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# Ornamental

Trees Top to 1920 \*
and
Shrubs



1916

f. R. Dierson Company



# Choice Ornamental Trees and Shrubs



1916

## F. R. PIERSON CO.

Tarrytown, N.Y.

Telephone: 48 Tarrytown

#### Offices and Show Room

Our offices and show room are at Tarrytown, New York, which is our post office address, where all communications should be sent. We have here the finest flower store in the world, erected in 1914. From this part of our establishment we distribute to the retail trade the choicest roses, carnations, violets, lily of the valley, and other flowers in their season, fresh from our own greenhouses at Scarborough, on the Albany Post Road, five miles north of Tarrytown. In our greenhouses at Tarrytown are grown the finest Pierson ferns and other varieties, of which we make a specialty, also palms and other decorative plants. We deal, also, extensively in all kinds of bulbs and seeds and other requisites for country estates.

#### Floral Decorations

We give particular attention to floral decorations, having men experienced in this line of work, and have the facilities for the artistic arrangement of flowers and plants for all occasions.

#### Greenhouse Establishment

Our greenhouse establishment is located at Scarborough, New York, and is one of the largest in the United States. The greenhouses recently erected are of immense size, each covering half an acre. These greenhouses are devoted to the cultivation of cut flowers, with which we supply the markets of New York, Boston, Pittsburgh, Cleveland and other sities. land, and other cities.

#### Nurseries

Our nurseries, comprising fifty acres, are at Scarborough, which is on the N. Y. C. & H. R. R., five miles north of Tarrytown. Thus the grounds are very accessible to those who wish to reach them by the railroad; and as they extend from the railroad station at the river to Broadway, or the Albany Post Road, along which they extend two-thirds of a mile, they are also very conveniently located for those who wish to reach them by automobile. Our nurseries are exceedingly interesting when the various shrubs are in bloomfrom early spring until late fall. Visitors are always welcome; in fact, we invite intending purchasers to order in person rather than by mail, as, unless one is familiar with the stock wanted, a personal inspection is always more satisfactory. Where distance or time will not permit, orders sent by mail will receive our most careful and prompt attention. Our stock of hardy shrubs and trees is very complete, and our collection of rare plants is unexcelled, comprising beautiful specimens—much larger than the usual nursery sizes—and many novelties which

the usual nursery sizes-and many novelties which

We have a particularly fine stock of rhododendrons in the finest hardy varieties; also elegant specimens of hemlocks, Japanese maples, dogwoods, Colorado blue spruces, Juniperus Virginiana glauca and Pfitzeriana, etc.

#### Landscape Work

is a most important feature of our business. We are prepared to design and carry out the most elaborate plans for planting private estates, either large or small, and employ experienced draughtsmen, who will be glad to submit suggestions or plans.

We have, also, excellent facilities for moving and

transplanting large trees.

#### Guarantee

We guarantee everything shipped from our nursery to be in good growing condition and of the best quality. After that our responsibility ceases, as we cannot assume responsibility for failure due to unfavorable planting or growing conditions. Our stock is transplanted frequently and is well rooted, and will always grow under favorable conditions.

#### Shipping

Spring shipping season of nursery stock begins the end of March and closes early in May. Fall shipping begins the end of September, after the foliage begins to fall after early frosts, and continues until the ground freezes. Evergreens can be planted to advantage in August.

Shipment of nursery stock while in dormant condition can be made by freight; and where the quantity is considerable, we advise shipment by freight, excepting at the close of the season, when it may be necessary to ship by express on account of lack of time.

Shipments by freight are at purchaser's risk. If for any reason goods are injured in transit, claim must be made on the delivering company at once, as after we deliver goods to transportation company in good order, our responsibility ceases.

#### Packing

As it is impossible to include the cost of packing in the price of nursery stock, we make a small charge, sufficient to cover the cost of packing; but where shipments are large enough to be shipped in bulk in carload lots, we deliver goods to the cars, making no charge for carting or packing.

We make no charge for packing bulbs, green-house or herbaceous plants.

#### Terms

New customers, unknown to us, who desire to open accounts, must give satisfactory references as to their responsibility.

Orders from unknown purchasers, unaccompanied by remittance or satisfactory references, will be shipped by express C. O. D.

# hardy Roses for the Garden

THE ROSES HERE OFFERED ARE EXTRA STRONG TWO-YEAR-OLD FIELD-GROWN BLOOMING PLANTS (EXCEPT WHERE OTHERWISE STATED), WHICH, IF PLANTED EARLY, WILL GIVE A LARGE NUMBER OF FLOWERS THE FIRST YEAR. THEY CAN BE PLANTED AS EARLY IN THE SPRING AS THE FROST IS OUT OF THE GROUND, AND FROM THAT TIME UNTIL ABOUT THE FIRST WEEK IN MAY, AFTER WHICH TIME IT IS IMPOSSIBLE TO TRANSPLANT THEM.

MOST OF THE VARIETIES OFFERED IN THIS LIST ARE GRAFTED. MANY OF THE FINEST VARIETIES CAN ONLY BE OFFERED IN THIS WAY, AS THEY DO BETTER BUDDED THAN ON OWN ROOTS. BUDDED ROSES SHOULD ALWAYS BE PLANTED DEEP. THE STOCK ON WHICH THEY ARE BUDDED SHOULD BE NOT LESS THAN TWO INCHES BELOW THE SURFACE OF THE GROUND. IF PLANTED IN THIS WAY, THEY WILL NOT START FROM THE STOCK, AND WILL GIVE MUCH BETTER SATISFACTION THAN ROSES ON OWN ROOTS, BECAUSE THEY WILL MAKE A STRONGER AND HEAVIER GROWTH.

THE SOIL SHOULD BE DEEPLY TRENCHED AND WELL MANURED: IT CANNOT BE MADE TOO RICH. AFTER THE ROSES ARE PLANTED, THEY SHOULD BE PRUNED BACK TO WITHIN SIX INCHES OF THE GROUND, AND THE SOIL SHOULD BE WELL FIRMED IN AROUND THE ROOTS.

WHILE ROSES CAN BE LIFTED AND PLANTED AS LATE AS THE FIRST OF MAY, IT IS ADVISABLE TO PLANT THEM AS EARLY AS POSSIBLE IN THE SPRING—JUST AS SOON AS THE GROUND CAN BE SPADED AFTER FROST COMES OUT. THE EARLIER THEY ARE PLANTED, THE BETTER THEY WILL DO. DORMANT PLANTS CAN BE SUPPLIED UP TO MAY 1. AFTER THAT WE CAN SUPPLY PLANTS FROM POTS FOR LATER PLANTING.

## Monthly and Hybrid Tea Roses

HIS CLASS OF ROSES BLOOMS CONSTANTLY FROM EARLY SPRING UNTIL LATE FALL. IT HAS BEEN VERY MUCH IMPROVED IN THE LAST FEW YEARS. THE VARIETIES OFFERED BY US WILL BE FOUND TO GIVE UNUSUAL SATISFACTION, AS THEY ARE ALL STRONG GROWERS, FREE BLOOMERS, AND VERY BEAUTIFUL SORTS, WHICH DO WELL IN THE GARDEN. THEY ARE NOT QUITE SO HARDY AS THE HYBRID PERPETUALS, REQUIRING A SLIGHT PROTECTION DURING THE WINTER.

#### BESSIE BROWN

Flowers creamy white, of immense size and substance, sweetly scented. Free bloomer.

#### BETTY

Flowers large and of good form; coppery rose, shaded golden yellow. Very fragrant.

#### CRIMSON QUEEN

A fine new rose of splendid habit, with good stem and foliage. Flowers are very large; rich, bright velvety crimson. A superb variety. Strong twoyear-old plants, 75c. each, \$7.50 per dozen.

#### DEAN HOLE

Extra long bud, opening into a mammoth bloom, intense salmon-pink, of splendid substance.

#### EDWARD MAWLEY

One of the finest dark crimson roses. Flowers rich velvety crimson, large and of fine form and deliciously fragrant. A very free-flowering variety. Strong two-year-old plants, 75c. each, \$7.50 per dozen.

#### ETOILE DE FRANCE

Velvety crimson. Fine long bud. A continuous and free-blooming variety of great merit.

#### FARBENKONIGEN (Queen of Colors)

A grand variety. Flowers large and full, imperial pink. A favorite rose in Europe.

#### GENERAL McARTHUR

A fine red rose. Color brilliant crimson-scarlet, of good form, sweetly scented. A good grower and producer.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100, except where noted. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100, except where noted.

#### GEORGE C. WAUD

Glowing orange-vermilion that does not fade. Blooms are large and of fine form and sweetly tea-scented.

GRUSS AN TEPLITZ (Crimson Hermosa)

Flowers richest scarlet, shading to velvety crim-son. The reddest of all red roses. Constant bloomer.

JONKHEER J. L. MOCK
A fine garden rose. The flowers are large, carmine, changing to imperial pink, produced on long, stiff stems. Very fragrant.

#### KAISERIN AUGUSTA VICTORIA

A grand white constant-blooming summer rose, with buds of the largest size, pure white, and of ideal form.

#### KILLARNEY BRILLIANT

This variety has the same good habit of growth and the same freedom of bloom as the original Pink Killarney, from which it is a sport, but flowers are larger and more double, and a darker shade of pink. Strong two-year-old plants, 75c. each, \$7.50 per dozen.

KILLARNEY, DOUBLE PINK
The flowers of this variety are much larger and fuller and somewhat lighter in color than the Pink Killarney-an exquisite shade of silvery pink.

KILLARNEY QUEEN

This variety is a strong grower, and produces high-grade flowers. Flowers and petals are larger and better than the original Pink Killarney, and are also deeper in color, being cerise-pink.

#### LADY ASHTOWN

Flowers soft rose, shading to yellow at base of petals; large and of fine form. A free-flowering variety.

#### LADY HILLINGDON

An exceptionally fine rose. Vigorous grower. Very free-flowering. Buds are long and pointed, saffron-yellow, shading deeper at base of petals.

#### LA FRANCE

Silvery rose, with a satiny sheen. No variety can surpass it in delicate coloring. Blooms continuously.

#### LAURENT CARLE

A strong, vigorous grower, with fine erect-branching habit. Foliage dark green. Buds long, borne on long stems; brilliant velvety carmine.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100, except where noted. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100, except where noted.

MME. CAROLINE TESTOUT

An exquisite pink rose. Buds of loveliest shape and color. Blooms constantly from spring to fall.

MME. EDOUARD HERRIOT ("The Daily Mail

Rose")

Winner of the gold cup that was offered by the London "Daily Mail" for the best new rose exhibited at the International Horticultural Exhibition held in London in May, 1912. Strong, vigorous grower, of branching habit. Foliage bronzy green. Flower medium size, buds long and pointed, coral-red, shading to yellow at base of petals. Strong two-year-old plants, 75c. each, \$750 per dozen. \$7.50 per dozen.

MME. JULES GROLEZ

A magnificent hybrid tea. Clear, silvery rose, shaded yellow at the base.

MME. RAVARY

The habit of this rose is much like Mme. Caroline Testout. Buds are long and pointed, beautiful golden yellow, opening to large, full orange-yellow flowers. Very fragrant.

MEVROUW DORA VAN TETS

This variety originated in Holland in 1914, and created quite a sensation by winning the Grand Prize—a gold medal—at the Bagatelle Gardens in Paris that year. A strong, vigorous grower and a very free-flowering variety. Flowers are of medium size, deep velvety crimson. A valuable bedding rose. Strong two-year-old plants, 75c. each, \$7.50 per dozen.

MRS. AARON WARD

Golden orange, changing to creamy yellow and white at tip of petals. Very free-flowering.

PHARISAER

A fine garden rose. Vigorous grower. Buds large and long; rosy white, with deep salmon-rose center.

PRINCE E. C. D'ARENBERG

This might be called a Red Killarney, as it possesses all the good qualities of the Killarneys. In color similar to Richmond, but more full and double, with straight stems and good foliage. Strong two-year-old plants, 75c. each, \$7.50 per dozen.

PRINCE DE BULGARIE

Rosy flesh color, with deep golden salmon center.

THE LYON

Flowers large, full, and very fragrant; shrimp-pink at end of petals, coral-red, or salmon, in center, shaded chrome-yellow.

WILLIAM SHEAN

Flowers pure deep pink of immense size, good substance, and perfect form, with large shellshaped petals.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100, except where noted. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100, except where noted.

ARTHUR R. GOODWIN

A beautiful bedding rose. Color coppery orangered, changing to salmon-pink as the flower expands. Free bloomer. Foliage distinct and glossy.

#### **ECARLATE**

A very fine free-flowering variety. Flower intense brilliant-scarlet. One of the best bedding roses.

DUCHESS OF WELLINGTON

A splendid bedding rose. Flowers saffron-yellow, stained with rich crimson, changing to a coppery color as flower develops. Flowers full and fragrant. 40c. each, \$4.00 per dozen.

FRANCIS SCOTT KEY

This new variety is entirely different and distinct from other roses grown to-day. The flowers are rosy red, and unusually large and double. Coupled with its large size and double form, it is an exceedingly free bloomer, and has remarkable keeping qualities. 40c. each, \$4.00 per dozen.

#### HARRY KIRK

A fine tea rose. Strong grower, with free branching habit. The flower is large and full, deep sulphur-yellow, changing lighter toward edge of petals. 40c. each, \$4.00 per dozen.

HOOSIER BEAUTY

A magnificent variety. Flowers, which are borne on erect, vigorous stems, are large and of a rich glowing crimson, with darker shadings. Excellent for forcing and outdoor planting. 40c. each, \$4.00 per dozen.

KILLARNEY, WHITE

This is one of the finest white roses for outdoor culture. It is similar to the Pink Killarney in free-flowering qualities, but the buds are larger and fuller, and a beautiful pure white.

KILLARNEY, DOUBLE WHITE

Buds double the size and with more petals than the original White Killarney, from which it is a sport. Excellent for bedding or forcing.

LADY ALICE STANLEY

A very popular garden rose. Flowers deep clear rose color, inside of petals delicate flesh, suffused with bright pink; fragrant and of fine form. 40c. each, \$4.00 per dozen.

LA TOSCA

Large double flowers of silvery pink, deepening toward the center.

#### MME. EDMOND ROSTAND

A very strong-growing variety, producing large flowers of a delicate flesh color, shading to pink toward center, base of petals orange-yellow. 40c. each, \$4.00 per dozen.

Strong plants of the above-named varieties, 4-inch pots (ready in May), 30c. each, \$3.00 per dozen, \$20.00 per 100, except where noted.

#### MME. LEON PAIN

Beautiful rosy salmon-pink, overlaid with silvery white, center yellow and bronze—a lovely combination of colors. 40c. each, \$4.00 per dozen.

#### MME. SEGOND WEBER

Buds long and pointed, opening into enormous blooms of rosy salmon, or flesh-pink, deepening in color until fully expanded.

#### MARY COUNTESS OF ILCHESTER

Flowers very large, with massive petals, delicately tea scented. Color unique and distinct—warm crimson-carmine.

#### MRS. GEORGE SHAWYER

Flowers are large and of good form, lovely clear rose color. A strong, vigorous grower.

#### MRS. F. W. VANDERBILT

Flower long and pointed, perfect in form, deep crange-red, shaded bronze apricot-red. Very fragrant. 40c. each, \$4.00 per dozen.

#### OLD GOLD

A beautiful hybrid tea rose. Very attractive in bud. Flowers semi-double; reddish orange, with coppery red and apricot shadings; sweetly scented. Foliage healthy glossy bronze-green. A very free-flowering variety. 40c. each, \$4.00 per dozen.

#### OPHELIA

This beautiful new variety is one of the very best for cut flowers. It is a strong grower and a free bloomer, with fine large dark green foliage and excellent habit. The flowers are well formed; salmon-pink, shading to pink, base of petals light yellow, borne on long stiff stems. 40c. each, \$4.00 per dozen.

#### RADIANCE

A grand bedding rose. The flowers, which are produced freely, are large and full, cupped shape, of perfect form; brilliant carmine-pink, with yellow shadings at base of petals. 40c. each, \$4.00 per dozen.

#### RICHMOND

This is a fine crimson rose, grown extensively for forcing. Also splendid for outdoor planting.

#### SUNBURST

A splendid rose, being a strong grower and a free bloomer. Flowers are large, buds pointed, golden orange.

#### WILLOWMERE

The buds of this variety, borne on long, stout stems, are coral-red, suffused with carmine; open flower rich shrimp-pink, shading yellow in center and carmine-pink toward the edges. 40c. each, \$4.00 per dozen.

Strong plants of the above-named varieties, 4-inch pots (ready in May), 30c. each, \$3.00 per dozen, \$20.00 per 100, except where noted.

## Hybrid Perpetual or June Roses

#### FRAU KARL DRUSCHKI

This is a queen among white roses. Flowers are of the largest size, pure snowy white, with very long buds, shell-shaped petals, opening large and full, and of the most beautiful form. A continuous and free-blooming variety. Undoubtedly the finest hardy white rose in cultivation.

#### GEN. JACQUEMINOT

Bright crimson-scarlet; exceedingly rich and velvety. The buds and partly expanded flowers are beautiful. A strong grower and free bloomer.

#### GLOIRE DE PARIS (Anna de Diesbach)

A most lovely shade—clear, bright rose. Very large and fragrant.

#### HUGH DICKSON

An extra fine hybrid perpetual rose. Intense crimson, shaded scarlet. Large and of very fine form. Sweetly scented. Received gold medal of the National Rose Society, England.

#### J. B. CLARK

A beautiful variety. Sometimes classed as a hybrid tea. A strong grower, with fragrant flowers—large, full, and well formed. Intense scarlet, shading to crimson.

#### **MAGNA CHARTA**

Immense flowers. One of the largest roses grown. Rich dark pink. Superb.

#### MRS. JOHN LAING

One of the finest varieties, blooming almost constantly. The buds are long and pointed, of the most beautiful shape. The open flowers are large, full, and double, borne on long, straight stems. A lovely shade of delicate pink. Exquisitely fragrant.

#### MRS. R. G. SHARMAN-CRAWFORD

Deep rosy pink, outer petals shaded pale flesh. Very large flowers, freely produced. Blooms from very early until late in autumn. Awarded gold medal National Rose Society, England.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100.

#### PAUL NEYRON

A grand rose. The flowers are immense; dark rose color, double, and handsomely formed. Blooms all the season, and is unusually strong and vigorous.

#### PRINCE CAMILLE DE ROHAN

One of the richest dark crimson roses. It resembles Gen. Jacqueminot very much, but is much darker in color.

#### ULRICH BRUNNER

An elegant flower. Finer every way than Gen. Jacqueminot. Bright cherry. Exquisite.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100.

#### BLANCHE MOREAU

By far the best white moss rose. Long pointed buds, beautifully mossed.

#### CHAPEAU DE NAPOLEON, or CRESTED MOSS

Beautiful clear pink. Buds crested and heavily mossed.

#### PERSIAN YELLOW

Bright yellow—a color very scarce among hardy roses. Foliage is sweetly scented like the Sweet Briar.

#### RUGOSA ALBA

Pure snowy white.

#### RUGOSA RUBRA

Deep rose.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100.

## Standard, or Tree, Roses

#### CRIMSON RAMBLER

Nothing is so well adapted for growing in standard form. It makes one of the most attractive plants imaginable.

#### NAMED, Assorted

A fine assortment of Hybrid Perpetual and Hybrid Tea varieties grown in standard form.

Fine plants of the above-named standard, or tree, roses, \$1.00 each, \$10.00 per dozen.

## Climbing Roses

Climbing roses are a great addition to the rose garden. They can be grown not only as climbers, but in pillar form as well, and can also be tied down and grown in beds. They can also be planted to advantage among shrubbery and on the border of rock gardens, etc., producing exquisite effects.

#### CRIMSON RAMBLER

Popular well-known sort. Flowers crimson, produced in large clusters of pyramidal form.

#### DAWSON

A very valuable climbing rose, on account of its lovely color and profusion of bloom. It blooms in immense clusters of double flowers of a lovely shade of pink. It begins to flower early in June, and remains in flower until about the last of June—just when Crimson Rambler begins to bloom.

#### DOROTHY PERKINS (Pink Rambler)

Flowers beautiful shell-pink, produced very freely. Valuable not only as a climbing rose, but also grand for bedding and forcing. A pink climbing rose as popular as the Crimson Rambler.

#### EXCELSA (Red Dorothy Perkins)

This superb sort is better than Crimson Rambler, and will supersede that variety. Color intense crimson-maroon, petals tinged with scarlet. The foliage is always clean and glossy and free from mildew.

#### HIAWATHA

A very pretty single rose. Flowers are deep, intense crimson, changing to pure white at the base of petals. Foliage is dark glossy green. Excellent for forcing.

#### TAUSENDSCHON

A beautiful climbing rose. It blooms in large clusters, each individual flower measuring about two inches across. Flowers are a beautiful shell-pink, changing to carmine-rose on reverse side of petals when fully expanded.

#### WHITE DOROTHY

A pure white sport from Dorothy Perkins, identical in growth and habit.

#### WHITE WICHURAIANA (The Memorial Rose)

Flowers single, pure white, two inches in diameter, very fragrant. Blooms in July.

Strong field-grown plants, 40c. each, \$4.00 per dozen, \$30.00 per 100.

## Baby Rambler or Polyantha Roses

#### BABY DOROTHY

A fine dwarf, compact grower, bearing the same beautiful pink flowers as the climbing Dorothy Perkins.

BABY TAUSENDSCHON

Semi-double flowers of a beautiful flesh-pink—the same lovely color as the climbing Tausend-schon,—growing in clusters. Very desirable as a pot plant or planted out in the garden.

ELLA POULSEN

Dark brilliant pink flowers, large and full, and sweetly scented. Vigorous bushy habit.

ERNA TESCHENDORF
This is one of the best of the Baby Ramblers. A free bloomer. Deep crimson. Especially valuable, as the color does not fade in the hot sun.

MRS. W. H. CUTBUSH
A beautiful cerise-pink Baby Rambler, flowering freely and abundantly in clusters. Strong grower.

#### ORLEANS

A charming and dainty variety. Flowers deep cerise-pink, with a distinct center of pure white. A very vigorous grower.

Strong two-year-old field-grown plants of the above-named varieties, 40c. each, \$4.00 per dozen, \$30.00 per 100. Started plants, 5-inch pots (ready in May), 50c. each, \$5.00 per dozen, \$40.00 per 100.

GEORGE ELGER

A lovely golden yellow polyantha rose. The dainty little pointed buds open into pretty symmetrical blooms. 40c. each, \$4.00 per dozen.

MIGNON, or CECILE BRUNNER

This dainty little rose has created a sensation in the cut flower market the past year. It is particularly well adapted for corsage bouquets, and also for table decoration work. Flowers are light rose-pink, produced in abundance.

PERLE D'OR

Nankeen-yellow, with orange center. A charming miniature rose, and a fine companion to Mignon, or Cecile Brunner.

Above 3 sorts, strong plants, 4-inch pots (ready in May), 30c. each, \$3.00 per dozen, \$20.00 per 100. except where noted.

## Rhododendrons

UR COLLECTION OF HARDY CHOICE HYBRID RHODODENDRONS IS UN-RIVALED IN THIS COUNTRY, NOT ONLY IN REGARD TO THE QUALITY OF THE VARIETIES, BUT THE EXTENT OF THE COLLECTION AND LARGE SIZED PLANTS THAT WILL GIVE AN IMMEDIATE EFFECT. CRITICAL BUYERS WILL APPRECIATE THE RARITY AND HIGH QUALITY OF THE VA-RIETIES COMPRISED IN OUR COLLECTION. WE HAVE BEEN IMPORTING RHODODEN-DRONS FOR A GOOD MANY YEARS, AND HAVE ACCUMULATED A STOCK OF HARDY, IRONCLAD VARIETIES-THOSE BEST ADAPTED TO THIS CLIMATE. BY CAREFUL TESTS WE HAVE BEEN ABLE TO SELECT VARIETIES THAT ARE THE HARDIEST AND BEST ADAPTED TO OUR CLIMATE, AND WE KNOW THAT THE VARIETIES COMPRISED IN OUR COLLECTION WILL STAND OUR HARDEST WINTERS. IF THOSE PLANT RHODODENDRONS WOULD FINE THEIR LIST TO SUCH VARIETIES AS WE OFFER, THERE WOULD BE VERY LITTLE REASON TO COMPLAIN ABOUT RHODODENDRONS NOT BEING HARDY. MOST OF THE DISSATISFACTION RESULT-ING FROM PLANTING RHODODENDRONS HAS ARISEN FROM THE FACT THAT TEN-DER EUROPEAN VARIETIES HAVE BEEN PLANTED. WE HAVE HAD THE PLANTS IN OUR SCARBOROUGH NUR-GROWING SERY FOR YEARS, AND KNOW THAT THEY CAN BE DEPENDED UPON TO GIVE PER-FECT SATISFACTION. THEY HAVE BEEN THOROUGHLY ACCLIMATIZED, ESPE-CIALLY THE LARGER SIZED PLANTS. THERE ARE NO PLANTS MORE BEAUTIFUL THAN RHODODENDRONS, AND THE HARDY HIGHLY COLORED RARE VARIE-TIES THAT WE OFFER WILL GIVE PER-FECT SATISFACTION.

## Choicest and Hardiest Hybrid Rhododendrons

#### ALBUM ELEGANS

Lovely soft lavender-white. Strong, tall grower. Very hardy. Large flowers with magnificent truss.

			Each	Dozen
2	ft.	high	 .\$1.50	\$15.00
21/2	66	•••	 . 2.00	18.00
3	66	"	 . 2.50	
31/2	"	"	 . 3.50	36.00
4	"			
	"		 	
4½ 5	"		 	
51/2	"		 	
6	66		 •	
7	"		 	

#### ABRAHAM LINCOLN. Rosy crimson.

11/2	ft.	high									\$1.50
2	"	"									2.00

#### ATROSANGUINEUM

Blood	-re	d. \	7e	r	y	t	r	i٤	ςh	ıt				
21/2	ft.	high	١.,											\$2.50
3	"	ü												3.50
31/2	"	66												5.00

#### BOULE DE NEIGE

Pure snowy white. A fine compact dwarf grower. Probably the hardiest rhododendron grown; never injured by the severest winters.

ICACI	111	arcu	$\nu_J$	LIIC	50.1	CICDE	WILL COLD.		
11/4	ft.	high					\$1.50	\$15.00	
11/2	"	ű					2.00	18.00	
2	66						3.50	36.00	
21/2	66	66					5.00		
3	"	66					7.50		
31/2	"	66					10.00		
4	66	66					15.00		
416	66	66					20.00		
T/2							~ 0.00		

#### CARACTACUS

Purplish	crimson.	Large flower.	. Stroi	ng grower.
1½ ft.	high		31.50	\$15.00
2 "	"		2.00	18.00
21/2 "	"		2.50	24.00
3 "	"		3.50	36.00
3½ "	"		5.00	48.00
4 "	"		7.50	
AI/ "	66		0.00	

CATAWBIENSE ALBA. White.	
Each	Dozen
1½ ft. high\$1.50	\$15.00
2	18.00 24.00
$\frac{2}{2}$ " " 2.50 3 " " 3.50	24.00
3½ " " 5.00	
4 " " 7.50	
CATAWBIENSE GRANDIFLORA	
Bluish lavender, with pronounced brow	nish mark-
ings on upper petals.  2 ft. high\$2.00	\$18.00
2½ " "	24.00
3 " " 3.50	36.00
3½ " " 5.00	
4 7.50	
4½ " "10.00	
CHARLES BAGLEY	
Bright red. Fine foliage and habit.	
1½ ft. high\$2.00	\$18.00
2 " " 2.50	24.00
2½ " "	36.00
3 " " 5.00	
CHARLES DICKENS	
Very brilliant crimson. ()ne of the mo	st brilliant
Very brilliant crimson. One of the mo and hardiest and best varieties in o	st brilliant cultivation.
and hardiest and best varieties in one Extra.	cultivation.
and hardiest and best varieties in a Extra.  1¼ ft. high\$1.50	\$15.00
and hardiest and best varieties in ( Extra.  1¼ ft. high\$1.50  1½ " "	\$15.00 18.00
and hardiest and best varieties in 6  Extra.  1¼ ft. high	\$15.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00
and hardiest and best varieties in of Extra.  11/4 ft. high	\$15.00 18.00 24.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1 1/4 ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1½ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00
and hardiest and best varieties in of Extra.  1¼ ft. high	\$15.00 18.00 24.00 36.00

DR. TORREY	
A fine bright red.	
2 ft. high\$2.50	\$24.00

#### **EVERESTIANUM**

Beautiful pinkish lavender, with yellowish markings on the upper petal. Flower is quite distinctly fringed, showing the stamens very prominently. One of the very hardiest and most reliable varieties. A fine compact grower.

								Each	Dozen
11/2	ft.	high	 	 	 	 		\$2.00	\$18.00
2	"	"	 	 	 	 		2.50	24.00
21/2	"	"	 	 	 	 		3.50	
3	"	"			 	 		5.00	
31/2	"	"				 	i	7.50	
4	"							10.00	

#### EDWARD S. RAND

Rich crimson.		
1½ ft. high.	 \$2.00	\$18.00
2 " " .	 2.50	24.00

#### F. D. GODMAN. Crimson.

3	ft.	high									.\$5.00
31/2	"	ii.									. 7.50
4	"	"									.10.00
41/2	"										.12.50

#### GENERAL GRANT. Bright rosy red.

21/2	ft.	high									\$:	3.5	0
3	"	"										5.0	
31/	"	"										7.5	
3½ 4	"	46										0.0	
41/2												2.5	

#### GIGANTEUM

Very bright rose, with white markings on upper petal. A fine compact grower.

2	ft.	high									\$2.00
21/2		"									2.50
3	"										3.50
31/2	"	"									5.00

#### H. H. HUNNEWELL

Purplish crimson. Large flower. Considered one of the hardiest.

21/2	ft.	high									.\$3.50
3		ii .									. 5.00

#### H. W. SARGENT

Crimson. Very large flower and truss. Considered one of the hardiest and best varieties in cultivation.

MILLY									
11/2	ft.	high	 	 	 		 	\$2.00	\$18.00
2	"	"	 	 	 		 	2.50	24.00
21/2	"	"	 ٠.	 	 		 	3.50	36.00
		"	 		 		 	5.00	
31/2	"	"	 		 			7.50	
ā , =	"	"	 •					10.00	

#### HENRIETTA SARGENT. Pink. Extra.

1¼ i	ft.	high\$2.00	\$18.00
11/2	"	" 2.50	
າ໌	"	" 250	

#### IGNATIUS SARGENT (The Boss)

T III K.	EXIId.		
		Each	Dozen
11/2	ft. high	\$2.50	\$24.00
2	" "	3.50	

KE	TT	۱T	E.	D D	TTI	NΤ

ETTLE		•	
		every way.	Extra.
1¼ f	t. high		\$15.00
11/2	" "	 2.00	18.00
2	" "	 2.50	24.00
21/2	"	 3.50	36.00
2½ 3	" "		

#### LADY ARMSTRONG

Pale 1	rose	e, with	darker	markings.	
				\$1.50	\$15.00
ຄໍ້	66	ĭĭ .		2.00	18.00
21/2	"	"		2.50	24.00
3	"	"		2.50 3.50	

#### LADY CLERMONT

Bright crimson, with very dark pronounced markings on the upper petals. Fine large flower and exceedingly large truss. Strong grower.

2	"	"			٠.														\$2.00
21/2	"	"																	9 50
2/2			•	۰	•	۰	•	•	۰	۰	•	•	•	•	•	•	•	•	

#### LADY GREY EDGERTON. Bluish white.

2	ft.	high									\$2.50
21/2	66	ű									3.50

#### MRS. C. S. SARGENT

Probably the best pink rhododendron.	
1½ ft. high\$2.50	\$24.00
2 " " 3.50	36.00

#### MRS. MILNER

A grand crimson variety. A splendid rhododendron, on account of its magnificent color and extra hardy qualities.

11/2	ft.	high	 \$2.00	\$18.00
2/2	"		 \$2.00 2.50	24.00
21/2	"	66	 3.50	36.00
3	"	"	 5.00	
31/2	"		7.50	

#### PARSON'S GLORIOSA. Pale lavender.

3	ft.	high.	\$3.50
3 3½	"		5.00
4	"		7.50
11/	"		
5	"		
5½ 6	66		
61/2			

#### PARSON'S GRANDIFLORA

Bright purplish rose. Very large flower and truss. A strong, vigorous grower. One of the hardiest varieties.

						Each	Dozer
11/2	ft.	high	١	 	 	 \$1.50	\$15.00
2	••	••		 	 	 2.00	18.00
21/2	"	"		 	 	 2.50 3.50	24.00
3	"	"		 	 	 3.50	
31/2	66	"		 	 	 5.00	
4	"	"				7.50	

#### **PUNCTATUM**

A very distinct class, or type, of rhododendrons. Of dwarf, compact, spreading habit, having small leaves. Very hardy. Excellent for planting in exposed places and for bordering groups of hybrid rhododendrons or evergreens. Flowers purplish rose.

11/4	ft.	high	\$1.50	\$15.00
------	-----	------	--------	---------

#### PURPUREUM ELEGANS. Purple.

		high									. 5	\$3.	5(	0
31/2	"	"										5.	00	0
4	66	"										17		

#### ROSEUM ELEGANS

A lovely shade of soft, silvery rose. One of the grandest rhododendrons. Fine grower. Beautiful color. Very hardy.

0.0	•	~ J		•		
21/2	ft.	high	1		 \$2.50	\$24.00
3	66	ï			 3.50	36.00
31/2	"	"			 5.00	48.00
4	"	66				
41/2	"	"				
5	"	"			 	

#### RHODODENDRONS IN QUANTITY

Where wholesale quantities are wanted—one hundred or more—we will supply them as follows:

Those	quoted	at	\$15.00	per	doz.	at	\$100.00 125.00	per	100
"									
"	"	"	24.00	66	"	"	175.00	"	"
66	"	"	36.00	66	66	"	275.00	66	66

## **Mountain Laurel**

(Kalmia latifolia)

#### **NURSERY-GROWN**

			Each	Dozen
11/2 1	ft.	high	\$1.50	\$15.00
2	"	<i>"</i>	2.00	18.00
21/2	66		2.50	

COLLECTED PLANTS in carload lots. For large plantings. Our facilities for supplying these in quantities are unsurpassed. Cars contain from 50 to 300 plants, number depending upon the size of the plants.

Assorted sizes, \$125.00 per carload. Buyer to pay freight.

## Other Shrubs with Evergreen Foliage

#### AZALEA

Amœna. This dainty little evergreen shrub is one of the choicest of our hardy plants. It is very dwarf and bushy, and is covered in May with masses of small rosy purple flowers. Beautiful not only when it is in bloom, but the foliage is ornamental during the entire year, changing to a purplish or bronzy hue in winter. One of the finest plants for bordering rhododendron groups or for grouping alone.

1 101	21	Oupi	ing alone.		
	Ŭ	•	- C	Each	Dozen
9 to	12	in. l	nigh	\$1.00	\$9.00
1	ft.	high	1	1.25	12.00
					15.00
11/2	"	"		2.00	18.00
2	"	"		2.50	
21/2	"	"		3.50	
3	"	"		5.00	
31/2	"	"		7.50	

Hinodegeri, or Firefly. A Japanese variety, very similar to Amæna in every respect except color, which is bright, fiery red. This variety is more highly prized than Amæna, but is very rare and difficult to obtain. Hardier than Amæna, and much more brilliant and effective when in flower, on account of its fiery red color.

1	ft.	high	1			.\$2.00	\$18.00
$1\frac{1}{2}$	"	"	11/2	ft.	diameter	3.50	36.00
11/2	"	"	2	"	"	5.00	
11/	"	"	21/2	"	"	6.00	

Ledifolia alba. A variety with white flowers. Good grower, resembling the Chinese azalea, but perfectly hardy. Very showy.

1 ft. high, 1½ ft. diameter \$2.50 \$24.00

#### ANDROMEDA

Floridunda. One of the rarest and most beautiful evergreen shrubs. It blooms in the greatest profusion in large white panicles of delicate wax-like blossoms over dense, dark masses of evergreen foliage. The flowers spikes are formed in the fall, giving the plant the appearance of being in bloom all winter. Invaluable for bordering rhododendron groups and for using in connection with other evergreen foliage plantings.

1	ft.	diameter	\$2.00	\$18.00
11/4	"	"	2.50	24.00
11/2	"	"	3.00	30.00
13/4	"	"	3.50	
2	"	"	4.00	

ANDROMEDA

Japonica. A superb variety from Japan, quite distinct and different from Floribunda. Flowers instead of being erect are pendulous, the droop-ing racemes of pure white blossoms being of great beauty. The foliage is very smooth and glossy. Grows more rapidly and is taller than Floribunda.

			Each	Dozen	100
1	ft.	high	\$1.50 2.00 2.50 3.50	\$15.00	
11/4	"		2.00	18.00	
11/2	"	"	2.50	24.00	
2	"	"	3.50	36.00	

BOXWOOD

Dwarf for edging. Extra heavy, transplanted. 4 to 6 in. high, \$8.00 per 100, \$70.00 per 1,000; 6 to 8 in. high, \$16.00 per 100, \$150.00 per 1,000.

Bush								
1 -:	ft.	high,	bush	y\$	30.75	\$7.50	\$5	0.00
11/2	"	" ′	"			10.00		
2	"	<i>"</i>	"		2.00			
	"	66	"					
2½ 3	"	"	"		4.00			
31/2	"	"	"		6.00			
4	"	"	"					
Pyram	id	al						
3	ft.	high.		8	83.00			
31/2	"	" .			4.00			
4	"	"			5.00			
41/2	"	"			6.00			
4½ 5	"	"			7.50			
Ball-sh			dia	meter 9	R7 50			

21/2 " " 10.00

Standard, or Tree

11/2	ft.	stems,	about	18	in.	crowns,	\$4.00	each.
2	"	" ′	"	18	"	" '	5.00	"
2	66	"	"	24	"	"	7.50	"
21/2	"	"	"	18	"	"	6.00	"
21/2	"	"	"	24	"	66	7.50	66
21/2	"	"	"	26	"	66	10.00	"
3	"	"	44	24		"	7.50	"
3	"	"	"			"	10.00	66

#### EUONYMUS radicans. See page 51.

HOLLY, Japanese (Ilex crenata). A beautiful densegrowing shrub, entirely different from the American or European holly, having small round deep glossy green foliage. Perfectly hardy, standing the very hardest winters.

	Each	Dozen
1½ ft. high	\$2.00	
5 to 7 ft. high\$7.50	to 10.00	
7 to 9 " "12.00	to 15.00	

MAHONIA Japonica. A very effective evergreen 

# Evergreens

## Arbor Vitæ

While the American Arbor Vitæ is well known, the finer and choicer forms are not so well known. We offer a choice list of the finest forms, all of which are very desirable, but some have more than exceptional merit, particularly Standish's, or Sitka, and Wareana, or Siberian.

## AMERICAN ARBOR VITÆ (Thuya occidentalis Americana)

17/	C.	1. 11.		Each	Dozen	100
1/2	IT.	nign.		. \$0.35	\$3.50	\$25.00
2	••	•••••			5.00	30.00
21/2	"	" .		60	6.00	40.00
3	"	"		75	7.50	50.00
4	66	"	. <b></b> .	1.25	12.00	75.00
5	"	" .		. 2.00	18.00	

## GLOBE ARBOR VITÆ (Thuya occidentalis globosa)

11/2	ft.	high	 	 .\$1.50	\$15.00
2	"	"	 	 2.50	24.00

JAPANESE or SITKA ARBOR VITÆ (Thuyopsis Standishi). We consider this the hardiest and most beautiful and graceful of all the Arbor Vitæ. It is a rare species, with massive dark green foliage and graceful, pendulous habit. We have never known it to be injured in any way by the severest winters; absolutely ironclad. One of the handsomest and choicest varieties.

2	ft.	high	\$2.00
21/2	"	"	2.50
4	"		4.00
5	"	"	5.00
6	"	"	6.00
7	"	"	7.50
8	"	"	
9	"	"	\$12.50 to 15.00

SIBERIAN ARBOR VITÆ (Thuya occidentalis Wareana). Perhaps the best and most useful of all the Arbor Vitæ for this country, on account of its hardiness and beauty. It forms beautiful compact, shapely specimens without shearing. Foliage is very full and heavy, and of a peculiar dark green color throughout the year. In great demand for planting in all kinds of ornamental work.

41/	c.	1. 2 - 1.		01 50	\$15.00
1/2	IT.	nign	<b>.</b>	. 91.90	
2	"	"		. 2.00	18.00
21/2	"	"	<b>.</b>	. 2.50	24.00
3	"	"		. 3.00	30.00
31/2	"	"		. 3.50	
1/2	66	66		5.00	

## Chinese Arbor Vitæ

(Biota orientalis)

The Biotas are among the most ornamental of our small evergreens. Very valuable for formal plantings.

BIOTA AUREA NANA. A very dwarf and compact-growing formal variety. Unsurpassed for planting in formal gardens. Foliage is bright yellow in summer, turning to a rich bronze yellow during the winter.

Each 2 ft. high.....\$3.50

BIOTA AUREA CONSPICUA. Foliage is an intense golden color. Some of the branches have a metallic tint, others are suffused with green. Growth is upright and very compact. Very ornamental, either as individual specimens or when planted in a group.

2½ ft. high.....\$2.50

BIOTA AUREA PYRAMIDALIS. Foliage is bright golden color. Growth is erect and symmetrical. A beautiful variety.

3 ft. high.....\$3.50

## Cedar

MOUNT ATLAS CEDAR (Cedrus Atlantica glauca). A pyramidal cedar, with intensely glaucous, or silvery, leaves. When young, the growth is irregular, but later becomes symmetrical and compact. Very hardy. Makes beautiful specimens. When established, grows very rapidly.

																			Lach
41/2	ft.	high																	.\$5.00
5	"	"										ì	Ĺ			Ĺ			. 6.00
51/	"	"																	
6	"	"																	
	5	5 " 5½ "	5 " " 5½ " "	5 " " · · · · · · · · · · · · · · · · ·	5 " " ··· 5½ " " ··	5 " " 5½ " "	5 " " 5½ " "	5 " " 5½ " "	5 " " 5½ " "	5 " " 5½ " "	5 " "	5 " "	5 " "	5 " " 5½ " "					

## Japanese Cedar

(Cryptomeria Japonica)

CRYPTOMERIA LOBBI COMPACTA. A graceful tree, with beautiful dark green foliage, resembling the California Red Wood tree in character. Makes a handsome tree on the lawn, singly or in groups.

mamo	120	me ti	ee	OII	tire	iawn,	Singly	OF	111
							Each		
3	ft.	high					\$2.00	)	
31/2	"	ű					\$2.00	)	
4	"						3.00		
41/	"						3.50		
5	"	"					. 4.00		
U			• • •				1.00	,	

CRYPTOMERIA DACRYDIOIDES. A very desirable evergreen. Perfectly hardy.

1½ ft. high......\$2.00

# Japanese Cypress, or Retinospora

A wonderfully interesting family of Japanese evergreens. They are distinct and beautiful in coloring and in style of growth, and can be planted in many positions where evergreens of a larger growth would be excluded. All of the varieties that we offer, excepting the dwarf obtusas, require occasional shearing to keep them compact and symmetrical. Their beauty is very much enhanced if they are sheared once or twice a year. The exquisite shadings of yellow, white, and green, which they retain not only during the summer, but throughout the winter as well, give variety to evergreen groups. They are valuable not only in ornamental gardening, where their beauty and variety make them indispensable, especially where small-growing evergreens are desired, but also have a large use for filling and decorating window boxes in winter.

GOLDEN THREAD-BRANCHED JAPANESE CYPRESS (Retinospora filifera aurea). This is one of the choicest and rarest of all retinosporas, and one of the most beautiful of all the golden evergreens. It is somewhat more dwarf in growth than filifera, and of a more graceful form, but its foliage is the brightest golden yellow, which it retains throughout the summer and winter.

					Each	Dozen
2	ft.	high	, 2½ ft. d	liameter	\$3.50	
21/2	"	"		. <b></b> .	5.00	
$\frac{2\frac{1}{2}}{3}$	"	66			. 7.50	
31/2	"	"			.10.00	
3½ 4	"	66			.12.50	
41/2	"	"			15.00	
4½ 5	"	"			17.50	
51/2	"	"			.20.00	

OBTUSE-LEAVED JAPANESE CYPRESS (Retinospora obtusa)

3	ft.	high									.\$3.00
31/2	"	"									. 3.50

COMPACT OBTUSE-LEAVED JAPANESE CY-

PRESS (Retinospora obtusa gracilis). An obtuseleaved variety. Forms a tall, erect pyramidal bush, with dark green foliage, which it retains throughout the year. Decidedly one of the best evergreens. Holds its form without shearing. This should be in every collection.

****			20 mm	
2	ft.	high	1\$2.50	\$24.00
21/2	"	ű	3.00	30.00
3	66	"	3.50	36.00
31/2	**	"	<b>4.</b> 00	
			5.00	

#### GOLDEN PLUME-LIKE JAPANESE CYPRESS

(Retinospora plumosa aurea). One of the hardiest, brightest, and most desirable little evergreens. It is a vigorous grower, forming beautiful pyramids of golden feathery foliage, the young growths being of an especially bright golden tint. Very distinct and beautiful, and one of the most popular of all the retinosporas.

			Each	Dozen
2	ft.	high	\$1.50	
2 2½ 3	66	ű	2.00	
3	66		2.50	\$24.00
	66	66	3.00	4.0 2.0 0
3½ 6	"		7.50	
7	46	66		
8	66	"	12.50	

PEA-FRUITED CY-GOLDEN JAPANESE PRESS (Retinospora pisifera aurea). A quick, vigorous, upright grower, with long branches, somewhat pendulous at the ends. Its light, feathery foliage, particularly the young growths, are rich golden yellow. The free and graceful habit of this tree, with its hardiness and constancy of its rich yellow hue, makes it one of the best golden evergreens in cultivation. Frequent shearing improves its beauty.

3 1/2	It.	nig.	n	•	•		٠		٠	•	•	•	•	•	•	<b></b> \$3.00
4						 										4.00
4½ 5	"	66														5.00
5	"	66														6.00
51/2	66															7.50

SQUARROSE-LEAVED JAPANESE CYPRESS (Retinospora squarrosa Veitchii). One of the most beautiful and distinct of all evergreens. Foliage is soft, silvery glaucous, or steel blue, contrasting beautifully with the dark green and golden tints of other varieties, retaining its beautiful glaucous, or silvery green, color throughout the year.

11/2	ft.	high		31.25
2	"		<b></b>	
21/2	66	"		2.00
3	66	"		2.50
01/	66	66		3.00
3 1/2	"	66		4.00
4½ 5	"			5.00
5	"	"		6.00
51/2				

## Fir

COLORADO WHITE FIR (Abies concolor viola cea

acea)		
	Each	Dozen
2½ ft. high	.\$3.50	\$36.00
3 " "	. 4.00	42.00
31/2 " "	. 5.00	48.00
4 " "	. 6.00	
41/2 " "		
6 to 8 ft. high\$10.00 to		

#### DOUGLAS' FIR (Abies Douglasi glauca)

			Each	Dozen
21/2	ft.	high	\$3.00	\$30.00
3	"	high	3.50	36.00
31/2	"	"	4.00	42.00
4	"	"	5.00	48.00
10 t	o 11	ft. high\$25.00	to 30.00	

#### VEITCH'S SILVER FIR (Abies Veitchii)

31/2	ft.	higl	1	 	 	\$3.50
4				 	 	4.00
41/2		"		 	 	5.00
5				 	 	6.00
51/2	"	"		 	 	7.50
			high			

1

## Juniper

Junipers are among the very hardiest of all evergreens. There is a great diversity of form, as well as a wide range of color, in the different varieties. On account of their generally small size, they are particularly adapted for edging beds of larger evergreens, planting in small places, rock work, etc.

GOLDEN CHINESE JUNIPER (Juniperus Sinensis aurea). Of dwarf, compact form. The young branchlets are golden yellow, retaining the pure golden foliage throughout the heat of summer.

			Each	Dozen
21/2	ft.	high	Each \$3.00	
3	"	<i></i>	3.50	
3½ 4	"	"	4.00	
4	"	"	5.00	

## DWARF GOLDEN CHINESE JUNIPER (Juniperus Chinenis aurea nana)

1 ft. high, 1½ ft. diameter..\$2.50 1 " 2 " " 3.50

GOLDEN JAPANESE JUNIPER (Juniperus Japonica aurea). A picturesque dwarf, bushy Alpine form, sometimes with a single stem, but more often with a divided one. A very attractive variety of moderate growth and spreading habit, partly procumbent. The younger growths are tinged with golden yellow, which gradually changes to a light yellowish green late in the season. Very desirable.

 1½ ft. high
 \$2.00

 2 " " 3.00
 \$30.00

 2½ " " 3.50
 36.00

 3 " " 4.00

PYRAMIDAL VIRGINIA JUNIPER, or RED CEDAR (Juniperus Virginiana Schotti). A great improvement on the common Virginia Cedar. It makes a much more dense and compact plant, and is of a more uniform color.

21/2	ft.	high	1	 \$2.50	
3	"			3.00	\$30.00
31/2	"			3.50	36.00

#### PFITZER'S JUNIPER (Juniperus Pfitzeriana)

			Eacn	Dozen
11/2	ft.	high	\$2.00	\$18.00
2	"	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2.50	24.00
21/2	66	"	3.50	36.00
3	"		5.00	48.00
31/2		"	6.00	60.00
4	"		7.50	72.00
41/2	66			
4½ 5	"		12.50	
51/2	66	"		
6	"			
Fin	e		\$20.00 to 25.00	

SAVIN JUNIPER (Juniperus Sabina). A lowspreading, or procumbent, evergreen of irregular habit, rarely with erect stem. Of distinct and picturesque form. Indispensable for use in rockeries or for foreground in groups of low-growing evergreens.

 1½ ft. high
 \$1.25
 \$12.00

 2 ""
 1.50
 15.00

 2½ ""
 2.00
 18.00

THE SILVER JUNIPER, or BLUE VIRGINIA CEDAR (Juniperus Virginiana glauca). One of

the most beautiful of the junipers. Quick growing, very hardy, exceedingly graceful in form, with silvery blue foliage.

1½ ft. high.....\$1.25 \$12.00 15.00 . . . . . . . . . . . . . . . 1.50 21/2 ..... 2.00 18.00 66 66 ..... 2.50 3 24.00 66 66 31/2 ..... 3.00 30.00 66 ...... 3.50 4 " 66 5 ..... 5.00 66 " 6 ..... 6.00 7 66 8

TAMARIX-LEAVED JUNIPER (Juniperus Sabina tamariscifolia). A dwarf, low-growing, spreading juniper, of very distinct and picturesque form. Foliage very dark green. Fine for rock work or for borders of evergreen groups.

1 ft. high, 1½ ft. diameter, \$2.00 \$18.00 1 " " 2 " " 2.50 24.00 1 " " 2½ " " 4.00

TRAILING, or PROSTRATE, JUNIPER (Juniperus procumbens, or prostrata)

1 ft. high, 21/4 ft. diameter, \$5.00

### Pine

AUSTRIAN PINE (Pinus Austriaca). A handsome massive tree of rounded form and spreading habit, heavily plumed with long, stiff dark green needles, forming fine compact, massive specimens.

											Each	Dozen
21/2 1	ft.	high.									.\$2.50	\$24.00
3	••	" .									. 3.00	30.00
31/2	"										. 3.50	36.00

DWARF MOUNTAIN PINE (Pinus Mughus, or Montana). This unique Alpine variety forms a low wide-spreading bush, much broader than it is high. It is very effective in many positions, in connection with rock work or hillside planting.

15	to:	18 in.	diam	etei	r	 	\$2.00	\$18.00
18	to	24 "	4			 	2.50	24.00
$^{24}$	in.	speci:	mens			 	3.50	36.00
30						 	4.00	
36	"	•				 	5.00	
42		•				 	6.00	
48	"	•	"			 	7.50	

JAPANESE UMBRELLA PINE (Sciadopitys verticillata). A rare evergreen of pyramidal form. Of slow growth. The dark green leaves are borne in close tufts of from thirty to forty at the ends of the shoots, forming a sort of whorl. Very odd and beautiful.

2	ft.	high										. 9	3.5	0
3	"	~~											6.0	0

SWISS STONE PINE (Pinus Cembra). Dwarf, of slow, compact, pyramidal or conical growth. Leaves are short and silvery. A pretty little pine for specimens or groups.

2	ft.	high.	 	\$2.50	\$24.00
21/2	"		 	3.00	
3	"	"	 	4.00	
4	"	" .	 	5.00	
41/2	66	"	 	6.00	
$\frac{41/2}{5}$	"				
6	66				
7	"				
8	"				

WHITE PINE (Pinus Strobus). Our native white pine. One of the quickest-growing and most graceful and beautiful of all pines. It is more largely used in landscape planting than any other species. It grows into naturally beautiful specimens, and is desirable planted either singly for shade or for a background or windbreak in large plantings.

3	tt.	high	1	 	 	 .\$1.50
	"					. 2.50
5	"	"				. 4.00
6	"	"				. 5.00
7	"	"				. 7.50
10	n to	15				25.00

## Spruce

COLORADO BLUE SPRUCE (Picea pungens glauca). We undoubtedly have the largest and finest stock of Colorado Blue Spruce in this country, ranging in size from small plants up to large specimens eight feet or more in height. It is all selected grafted stock of the Koster variety, of the bluest type and uniform color. This is much more desirable and is worth much more than seedling stock sometimes offered at lower prices.

J G G =	0		0011100111100	0		P
				Each	Dozen	100
2	ft.	high.		.\$3.00	\$30.00	
21/2	"	" .		. 3.50	36.00	
3	"	"		. 4.00	42.00	
31/2	"	".		. 5.00	48.00	
4	"				60.00	
$4\frac{1}{2}$	"				72.00	
5	"				90.00	
51/2	"				120.00	
6	"				150.00	
61/2	"				180.00	
7	"				240.00	
71/2	"				300.00	
	e s		ens \$35.00 to			

BLACK SPRUCE (Picea nigra)

6 to 8 ft. high..\$7.50 to \$12.50

EASTERN SPRUCE (Picea orientalis). A very graceful spruce, with dark, glossy foliage and spreading branches, somewhat pendulous. A slow grower, and therefore valuable for small gardens.

3 ft.	high		\$4.00 \$42.00 5.00 48.00
4 "	"		6.00
41/2 "	"		7.50
Fine	specimens	\$10.00 to \$	0.00

#### NORWAY SPRUCE (Picea excelsa)

2	ft.	high	1\$1.00	\$9.00	\$60.00
21/2	"	ű	1.25	12.00	
3	"			15.00	
4	"	"	2.00		
5	"	**	3.00		
8	"	"	6.00		
9	"	"	7.50		
10	"	"	10.00		
11	66	"			

WEEPING NORWAY SPRUCE (Picea excelsa inverta)

7	ft.	high							\$10.00
8	"								12.50
q	"	66							15.00

#### WEEPING COLORADO BLUE SPRUCE (Picea pungens glauca pendula)

Each Dozen ft. high.....\$6.00 ..... 7.50 " " 51/2 " 

TIGER TAIL SPRUCE (Picea polita). A distinct variety from Japan. Of very striking appearance, with rigid, spiny leaves of a bright green color, spreading in all directions from the stout branches.

2	ft.	high	\$2.50	
21/2	"	"		\$30.00
3	"	"		36.00
4	"	"	5.00	

## Hemlock

(Tsuga Canadensis)

Our stock of hemlocks is particularly fine, plants having been transplanted and sheared recently, making them very heavy and bushy. They are very cheap at the prices at which we are offering them, particularly the larger sizes from six feet up, which are very fine heavy specimens.

					Each	Dozen	100
2		high,	very	heavy	\$1.50	\$15.00	\$100.00
21/2	"	ü	"	"	2.00	18.00	125.00
$2\frac{1}{2}$	"	"	"	"	2.50	24.00	150.00
4	"	"	"	"	3.50	36.00	
5	56	"	"	"	4.50	48.00	
6	"	"	"	"	6.00	60.00	
6	"	"	"	"	9.00	90.00	
8	"	"	"	"	12.00	120.00	
9	"	46	"	"	15.00	150.00	
10	"	"	"	"	20.00	180.00	
	ger	specia	mens	\$25.00 t	o 40.00		

## Yew

(Taxus)

ABRUPT-LEAVED JAPAN YEW (Taxus cuspidata brevifolia). The hardiest of all yews. Bright green foliage. Of spreading habit. Is never injured by our severest winters. A very handsome hardy variety. Extra.

			Each	Dozen
11/4	ft.	high	\$2.00	\$18.00
11/2	"	high	2.50	24.00
2	"	"		36.00

#### SPREADING ENGLISH YEW (Taxus repandens)

				diame-	004.00
ter	٠:٠	himb	 ٠ : : ٠	\$2.50 diame-	\$24.00
1/2	11.	mgn,		3 50	36.00

## Shrubs

ABELIA grandiflora, or rupestris. A beautiful small evergreen shrub of graceful habit, having small glossy leaves and white, tinted lilac, tubular-shaped flowers, produced in abundance during the summer and fall.

Each Dozen

Strong plants ...... \$0.75 \$7.50

ALMOND, PINK-FLOWERING (Prunus Sinensis rosea). A beautiful small shrub, blooming in May before the leaves appear, bearing a great profusion of very handsome small double flowers.

2 to 3 ft. high...... \$0.60 \$6.00

#### ALTHEA (Rose of Sharon)

A very desirable class of shrubs, as they bloom in August and September, when few other shrubs are in blossom. Their vigor and quick, upright growth, as well as their showy flowers, make them excellent for screens, and they are also fine for hedges.

Best Named Assorted Varieties

3	to	4 ft.	high\$0.5	0 \$5.00
4	T.O	ລ		5 7.50
4	to	5 "	" heavy 1.0	0 10.00
5	to	6 "	" 1.5	

#### AZALEA

Pontica (Ghent). This class of hardy azaleas has smaller flowers than Mollis—more like our native azalea in form,—but quite as gorgeous and beautiful as the Mollis. The plants grow taller than Mollis, in time making large bushes five to six feet in height. They are among our most valuable shrubs, on account of their absolute hardiness and the fact that they are so distinct from our other hardy shrubs, the prevailing colors being bright yellow, buff, orange, scarlet, etc. We offer the following very choice varieties, viz.:

Bouquet de Fleurs. Soft rose. Double.

Coccinea speciosa. Orange.

Daviesi. White. Very fragrant.

Nancy Waterer. Bright yellow.

Purcella. A fine pink variety.

Raphael de Smet. Very soft rose. Double.

Sang de Gandbruges. Brilliant carmine-red.

Unique. Orange.

11/2	ft.	high	\$1.25	\$12.00
			1.50	15.00
21/2	"	"	2.50	24.00
21/2	"	" heavy	3.50	36.00

#### AZALEA

Kaempferi (The Japanese Azalea). A beautiful class of hardy azaleas. Very floriferous. The colors range from orange-scarlet to salmon-red. This should be in every collection.

Each Dozen 100
1½ ft. high ... \$1,50 \$15,00

#### BERBERIS

Thunbergii (Japanese Barberry). One of the most beautiful and useful of all our hardy shrubs. Handsome the year round. Makes a beautiful compact plant, with bright green leaves in summer, changing in autumn to bright crimson, orange, and bronze. After the leaves fall, the branches are loaded down with small crimson berries, often hanging until April. There is nothing better than this for a dwarf hedge.

11/4	to	11/2	ft.	hig	h	\$0.30	\$2.50	\$15.00
11/2	to	2	"	"	bushy	.35	3.00	20.00
2	to	21/2	"	"	"	.45	4.00	25.00
		3			"	.60	6.00	40.00
3	ft.	spec	cim	ens	\$1.00 to	1.50		

3 It. specimens \$1.00 to 1.50  $3\frac{1}{2}$  " 2.00 to 2.50

Vulgaris (Common Barberry). Grows much larger than the Japanese Barberry, making a fine bush. Bears drooping racemes of yellow flowers in May or June, followed by thick clusters of small berries all winter.

2 to 3 ft. high, bushy.... \$0.35 \$3.00 \$20.00 Purpurea (Purple-leaved Barberry)

2 to 3 ft. high......\$0.35 \$3.00 3 to 4 " " .................50 5.00

BUDDLEIA variabilis magnifica (Butterfly Shrub or Summer Lilac). A very desirable shrub, producing fragrant lilac-colored flowers in dense cylindrical spikes in great profusion during the summer months.

2 ft. high......\$0.45 \$4.00

CALYCANTHUS Floridus (Strawberry Shrub)

3 to 4 ft. high......\$0.50 \$5.00 4 to 5 " ...........75 7.50

CERCIS Japonica. See Judas Tree.

CHIONANTHUS Virginica. See White Fringe.

CLETHRA alnifolia (Sweet Pepper Bush). A most useful shrub for dry or wet and shady places.

2 to 3 ft. high......\$0.40 \$3.50

colutea arborescens (Bladder-Senna). A large shrub, with small, delicate foliage and yellow pea blossom-shaped flowers, followed by curious bronze-colored seed pods, which are inflated with air. Blooms in June. Very odd and desirable.

3 to 4 ft. high......\$0.45 \$4.00 4 to 5 " ...................60 6.00

#### CORNUS

Mascula (Cornelian Cherry). A beautiful shrub, bearing a profusion of yellow flowers in March and April, followed by a profuse crop of scarlet berries in the fall.

,011103	111	tiic ia	11.	Each	Dozen	100
3 to 4	ft.	high.		 \$0.50	\$5.00	
5 to 6	"			 1.00		
6 to 7	66	66		1.50		

Sanguinea. A handsome shrub. Valued on account of its bright red bark. Very effective in winter when bare of leaves. Bears dense clusters of small greenish white flowers, followed by black berries.

3 to 4 ft. high.....\$0.45 \$4.00

Spathii. The foliage is richly marked with yellow variegations. Distinct and valuable.

2 to 3 ft. high......\$0.50 \$5.00

Stolonifera (Red Osier Dogwood). Dark red bark and white berries.

3 to 4 ft. high......\$0.50 \$5.00

CYDONIA Japonica. See Quince, Japanese-flowering.

DESMODIUM. See Lespedeza Sieboldi.

#### DEUTZIA

Candidissima. Double white.

3 to 4	ft.	high	 . \$0.50	\$5.00
4 to 5	"	ii .	 75	7.50
5 to 6	66	66	1.00	

Crenata fl. pl. Double pink.

3	to	4	ft.	high.		 		\$0.50	\$5.00
5	to	6	"	· · ·		 		1.00	9.00

Gracilis. Dwarf white.

11/4 to 11/2 ft. high..... \$0.35 \$3.00 \$20.00 Lemoinei. A choice white sort of intermediate growth.

3 ft. high, heavy...... \$0.50 \$5.00 Pride of Rochester. Flowers large, double white, back of petals slightly tinged rose. a week earlier than Crenata fl. pl. Blooms nearly

3 to 4 ft. high......\$0.50 \$5.00 ..... .75 7.50

4 to 5 "
6 to 7 " 66 1.50 . . . . . . . . . .

Watereri. Single, pink. Bell-shaped flowers. 

ELEAGNUS longipes (Japanese Oleaster). This rare plant is one of our most beautiful berried shrubs. Foliage is silvery on the under side. Flowers are yellow. Plant is fairly covered with the beautiful scarlet fruit, beautiful not only to look at, but edible, being slightly acid, making one of the finest jellies.

2½ to 3 ft. high..... \$0.50 \$5.00 to 4 " . . . . . . . .

ELDER. See Sambucus.

## EXOCHORDA grandiflora (Chinese Pearl Bush)

	Each	Dozen	100
2 to 3 ft. high	\$0.45	\$4.00	
4 to 6 " "	75		

EUONYMUS elatus (Cork-bark Euonymus). An unusually beautiful shrub. Very beautiful in autumn, when the foliage turns bright red. Fine, compact habit. The woody stems are angular and resemble cork. Covered with bright red berries in the fall.

3	ft.	high	1	\$1.00
31/2	"	"		1.50
4	"	66		

### FORSYTHIA (Golden Bells)

#### Fortunei

2 to 3 ft. h	igh\$0.30	\$2.50
3 to 4 "	"	5 4.00
4 to 5 "	"	6.00
Suspensa		
2 to 3 ft.	high \$0.3	\$3.00
	" 50	
5 to 6 "	"	5
Viridissima		
3 to 4 ft.	high\$0.3	\$3.00

#### HONEYSUCKLE, Bush. See Lonicera.

#### HYDRANGEA

Arborescens grandiflora alba. Sometimes called Snowball Hydrangea. Blooms much earlier than paniculata grandiflora, beginning to bloom in early June and continuing through August. Flowers are of the very largest size, and are pure snow-white. Perfectly hardy.

3 to 4 ft. high........\$0.50 \$5.00

Paniculata grandiflora. This grand plant is probably the showiest and most useful of all our hardy shrubs, blooming at a time when few shrubs are in flower, and lasting in bloom for months, remaining beautiful until destroyed by frost.

11/2 to	2	ft.	high	. \$0.30	\$2.50	\$16.00
2 t	3	"	" heavy.	45	4.00	25.00
3 to	0 4	"	" " .	50	5.00	35.00
Stand	200	1 0	r tree \$1 50	to 2.50		

JUDAS TREE, Japanese (Cercis Japonica). Blooms very early, just after the magnolias. One of the showiest and most beautiful shrubs. Branches are covered with the beautiful purplish pink flowers. Plants are dwarf and compact.

11/2	to 2	ft.	high	 \$0.50	\$5.00
	to 3		<i>~</i>		7.50

KERRIA (Corchorus) Japonica fl. pl. Flowers bright golden yellow, very double. Very striking and attractive in winter, on account of its bright green bark.

Each Dozen 2 to 3 ft. high......\$9.45 \$4.00

LESPEDEZA Sieboldi (Desmodium penduliflorum). A low-growing shrub. This might be classed with perennial plants, as it dies back to the ground in winter. Plant grows about three feet high. Blooms in September, bearing rosy purple flowers in long, drooping racemes. Very desirable.

Fine clumps ...... \$0.45 \$4.00

#### LILAC

Marie Legraye. The finest single white lilac.

2 to 3 ft. high.....\$0.75 \$7.50 3 to 4 " ..... 1.00 9.00

Mme. Lemoine. Double white. Trusses large and compact. Extra.

3 to 4 ft. high.....\$1.00 \$9.00 4 to 5 " 1.50 15.00

Mme. Casimir Perier. Another fine double white variety. Choice.

2 to 3 ft. high......\$0.75 \$7.50 3 to 4 " " ...... 1.00 9.00

Souv. de Louis Spath. Dark reddish purple. Very distinct. Extra. Flowers and panicles very large.

3 to 4 ft. high......\$1.00 \$9.00 4 to 5 " " ....... 1.50 15.00

President Grevy. Flowers very large and double of a beautiful blue color.

3 to 4 ft. high......\$0.75 \$7.50 4 to 5 " " ...... 1.00 9.00 5 to 6 " " ...... 1.50 15.00

Charles Joly. Double. Very dark purple. Superb.

3 to 4 ft. high......\$1.00 \$9.00 4 to 5 " " ...... 1.50 15.00

Common White

2 to 3 ft. high.....\$0.50 \$5.00 4 to 5 " 1.00 9.00 5 to 6 " " 1.50 15.00

Common Purple

Charles X. Reddish purple. Large truss.

3 to 4 ft. high......\$0.75 \$7.50

#### Emode

3 to 4 ft. high......\$0.75 5 to 6 " " ...... 1.50

**Persian.** Purple. Trusses more slender and graceful than the common lilac.

3 to 4 ft. high......\$0.75 \$7.5

#### LILAC

Michael Buchner. Pale lilac flower, very double. Very distinct.

Each Dozen 3 to 4 ft. high.......\$0.75 \$7.50

#### LONICERA (Bush Honeysuckle)

Fragrantissima (Chinese Fragrant Bush Honey-suckle). A spreading shrub, with deep green foliage and very fragrant flowers, which appear before the leaves. Foliage almost evergreen.

2 to 3 ft. high......\$0.50 Large plants ....\$2.00 to 3.00

Morrowi (Japanese Bush Honeysuckle). One of our most useful shrubs. Blooms in May and June. Flowers pure white, followed by bright red berries, which are borne from July to November.

1½ to 2 ft. high......\$0.35 \$3.00 2 to 3 " " ........45 4.00 Ruprechtiana. A fine variety from Manchuria. Particularly valuable, on account of its showy red fruit. Flowers white. May and June.

2 to 3 ft. high......\$0.45

Tartarica ruba (Red Tartarian Honeysuckle). Small fragrant pink, or blush, flowers, followed by red, or orange-yellow, berries.

2 to 3 ft. high......\$0.45 \$4.00 Tartarica alba (White Tartarian Honeysuckle) 2 to 3 ft. high......\$0.45

LYCEUM barbarum (Matrimony Vine). A partly climbing, or trailing, shrub. Blooms from June to September, bearing pinkish purple flowers, succeeded by abundant scarlet and orange fruit, remaining on the plants a long time. Particularly valuable for planting on sandy or rocky banks.

1½ to 2 ft. high......\$0.30 \$2.50

POTENTILLA fruticosa. A pretty shrub, with low-spreading branches, which are covered all summer with yellow flowers and fuzzy leaves. Grows in dry or wet soil and in stony places.

2 to 2½ ft. high...... \$0.45

#### PRIVET

Ball. Fine plants trimmed in ball shape, sheared low and very bushy. Very desirable, especially in formal gardening.

11/2	ft.	diameter.				\$1.00	\$9.00
2	"	" .		 		1.50	15.00
21/2	66	"		 		2.50	24.00

#### PRIVET

California (Ligustrum ovalifolium). A popular hedge plant. Makes a beautiful hedge. Leaves are bright and glossy and almost evergreen. Plants can be trimmed in any form and to any size desired.

126	acsire	u.				
				Each	Dozen	100
11/2	to 2	ft.		\$0.15	\$1.00	\$4.00
2	to 3	"		.20	1.50	6.00
3	to 4	66	"	.20	1.50	8.00
3	to 4	66	" extra hea	vy .25	2.00	12.00
4	to 5	"	"		2.50	16.00
5	to 6	"	" very bus			
an			fine for screen		7.50	
7			high, heavy		15.00	
8	to 10	) "		2.00	18.00	

Pyramidal. Fine plants trimmed in pryamidal form. Used largely in ornamental gardening.

2 to 3 ft. high.....\$2.00 \$18.00 3 to 3½ " " 2.50 24.00

Square. Fine plants trimmed square. Very unique and attractive.

1½ ft. high, 1½ ft. square \$2.00 \$18.00 2 . " 2 " . . 2.50 24.00

Japanese (Ligustrum Ibota). The hardiest of all privets. Recommended for hedges in northern localities, where the California privet sometimes winter-kills. Foliage is not so bright as the California; changes to dark red in autumn. Flowers are white, produced in profusion, followed by bluish black seeds. Valuable not only as a hedge plant, but a very desirable shrub—prized alike for its fragrant flowers and handsome foliage.

					heavy	7	0.35	\$3.00	\$20.00
					"			4.50	30.00
							.75	7.50	
5	to	6	66	" ex	tra hea	avy	1.00		
8	to	9	"	66	"	"	2.00		

Regel's (Ligustrum Regelianum). A dwarf variety of the Japanese privet, growing broad and spreading, forming a dense, symmetrical, graceful bush. Makes fine individual specimens.

2	to	3	ft.	high	\$0.45	\$4.00	
	to				.75	7.50	\$50.00

QUINCE, Japanese-flowering (Cydonia Japonica) 2 to 3 ft. high.........\$0.35 \$3.00

RIBES (Flowering Currant)

Aureum (Missouri Currant). Bright yellow flowers, spicy-scented, borne in great profusion in early spring, followed by dark colored edible fruit.

3 to 4 ft. high.......\$0.50 \$5.00

#### SPIREA

Anthony Waterer. Very dwarf, growing only about a foot to a foot and a half high. In constant bloom from June until October. Flowers purplish rose.

Each Dozen 100

1½ to 2 ft high...... \$0.45 \$4.00

Arguta multiflora. Very early. Somewhat similar to Thunbergii, but a larger and stronger grower.

2 to 3 ft. high...... \$0.35 \$3.00

Billardi. Blooms from July to September, bearing dense spikes of bright pink flowers. Strong grower.

3 to 4 ft. high........\$0.50 \$5.00

Douglasi. Blooms in July and August, bearing spikes of deep rose-colored flowers.

3 to 4 ft. high......... \$0.50 \$5.00

Opulifolia aurea. Foliage golden yellow. Flowers double white. Blooms in June.

3 to 4 ft. high.......\$0.45 \$4.00 4 to 5 " ..................75 7.50

Prunifolia fl. pl. (Bridal Wreath)

1½ to 2 ft. high...... \$0.30 \$2.50

Reevesi fl. pl. A slightly drooping shrub, covered in May with round clusters of white flowers, very double.

2 to 3 ft. high......\$0.35 \$3.00 3 to 4 " " ............50 5.00

Sorbifolia (Ash-leaved Spirea). Foliage resembles that of Mountain Ash. Flowers are borne in long white spikes. Blooms in July, when few other shrubs are in flower.

3 to 4 ft. high......\$0.50

Thunbergii. Very graceful. Blooms very early in the spring—end of April or first of May. Branches are slender and somewhat drooping.

2 to 3 ft. high......\$0.45 \$4.00

Van Houttei. This is the most graceful and showy of all the spireas. When in flower in May and June, it is covered with masses of large white flowers, the branches drooping gracefully to the ground.

2 to 3 ft. high......\$0.35 \$3.00 \$20.00 3 to 4 " " ........50 5.00 35.00 4 to 5 " " .......75 7.50 50.00

SAMBUCUS racemosa (Red-berried Elder). Panicles of white flowers in spring, followed by bright red berries.

3 to 4 ft. high......\$0.50 \$5.00

STEPHANANDRA flexuosa. A compact, low-growing shrub, with graceful branches and small foliage, almost as delicate as a fern, turning bronze in late summer and autumn. Blooms in June, bearing small inconspicuous fragrant flowers lining the branches.

					Each	Dozen
3	to	4	ft.	high	 \$0.45	\$4.00
4	to	5	"	"	 .75	7.50

# SYMPHORICARPUS racemosus (Snowberry).

Very ornamental when covered with its abundant snow-white berries in fall and winter.

2	to	3	ft.	high	 	\$0.35	\$3.00
2	to	1	66	66		50	5.00

#### SYRINGA

Avalanche. Flowers larger than those of Coronarius, having a sweet odor, produced abundantly. Dwarf

Candelabra. Single white. A very free-blooming variety.

3 to 4 ft. high...... \$0.75 \$7.50

Common Syringa, or Mock Orange (Philadelphus coronarius). Flowers are pure white and very fragrant. Blooms in June.

3	to	4	ft.	high.	\$0.45	\$4.00
5	tο	6	"	"	75	

Golden-leaved (Philadelphus coronarius aurea). One of the best of all golden-leaved shrubs. Keeps its color the entire season. Dwarf, compact grower.

2	to	3	ft.	higl	h	\$0.50	\$5.00
3	to	4	"	"		.75	7.50
4	to	5	66	"		1.00	9.00

Large-flowered (Philadelphus grandiflorus). Very large, showy flowers, slightly fragrant.

3	to	4	ft.	high	 \$0.45	\$4.00
5	to	6	"	"	 .75	

Manteau d'hermine. Double or semi-double. Creamy white flowers, covering the branches. Dwarf.

2 to 3 ft. high...... \$0.50 \$5.00

Sutzmanni. Single white.

5 to 6 ft. high...... \$0.75 \$7.50

#### TAMARISK

African (Tamarix Africana). Rose color. Blooms in May and June.

Each Dozen 3 to 4 ft. high.......\$0.50 \$5.00

Indian (Tamarix Indica). Bright pink, Blooms in August and September.

3 to 4 ft. high......\$0.50 \$5.00

#### VIBURNUM

Sieboldi. A vigorous grower, with shining dark green foliage, bearing in May and June panicles of white flowers, followed by large panicles of pinkish fruit, changing to bluish black when ripe.

6 to 7 ft. high.......\$2.00 \$18.00 8 to 10 "specimens.... 4.00 42.00

Opulus (High Bush Cranberry). Highly valued for the brilliant red berries, which cling to the leafless branches all winter.

Opulus sterilis (Common Snowball, or Guelder Rose). The old fashioned snowball.

2 to 3 ft. high.....\$0.35 \$3.00 3 to 4 " " ......50 5.00 4 to 5 " " ......75 7.50

Plicatum (Japanese Snowball). Foliage is very handsome; flowers pure white, borne in dense clusters. Blooms in early June, the plants being completely covered from the ground to the tops of the branches with balls of flowers as white as the snow.

2 to 3 ft. high......\$0.50 \$5.00 3 to 4 " " ..............75 7.50

#### WEIGELA

Abel Carriere. Beautiful pink. A choice sort. 3 to 4 ft. high.......\$0.50 \$5.00

Candida (White-flowered Weigela)

2 to 3 ft. high......\$0.35 \$3.00

Eva Rathke. Very striking. Flowers brilliant crimson. The best red-flowered variety.

Rosea. Beautiful rose pink.

2 to 3 ft. high......\$0.35 \$3.00

WHITE FRINGE (Chionanthus Virginica)

2 to 3 ft. high......\$0.50 \$5.00

# Trees

# Shade and Ornamental

#### ARALIA spinosa (Hercules' Club)

A very picturesque medium-sized tree, producing an almost sub-tropical effect. Flowers are pale white, produced in large panicles, followed by large clusters of berries, first pink, then becoming dark red.

Each Dozen 8 to 10 ft. high.......\$1.50

#### BEECH

Rivers' Purple-leaved Beech (Fagus sylvatica purpurea)

8 to 10 ft. high...... \$5.00 10 to 12 " " ...... 7.50 12 to 14 " \$10.00 to 12.50

European Beech (Fagus sylvatica) 4 to 6 ft. high......\$2.00 \$18.00

Weeping Beech (Fagus sylvatica pendula)

Large specimens \$25.00 to \$50.00

#### BIRCH

European White Birch (Betula alba)

6 to 7 ft. high......\$1.50 \$15.00 8 to 10 " " ...... 2.00 12 to 14 " " ...... 3.50

European Cut-leaved White Birch (Betula alba laciniata). A beautiful erect tree, with slender branches, drooping gracefully. Foliage is very finely cut. Bark snow-white.

8 to 10 ft. high...... \$2.00 10 to 12 " " ...... 3.50

#### CATALPA

Bungei (Globe-headed Catalpa). A Chinese variety, with large glossy foliage. The tall stem is surrounded by a large globular, compact, formal head, as symmetrical and regular as if sheared. Largely used in formal gardening.

Standards, grafted on stems about 6 ft. from

ground.

Strong 2-year heads.... \$1.50 \$15.00 " 2.50 24.00

#### CATALPA

Speciosa. An effective lawn tree, with very large and showy fragrant white blossoms, spotted purple, borne in large pyramidal clusters a foot long. Blooms in June when few trees are in flower.

O W CI	•			Each	Dozen
6 to	8 0	ft.	high		
10 to	12	"	"	1.50	15.00

## CHERRY, Ornamental-flowering

Weeping Rose-flowered Japanese (Cerasus Japonica rosea pendula). Rare. One of the finest weeping trees. Blooms in early spring, before the leaves appear, in clusters of lovely pink fragrant flowers on long, slender, pendulous branches.

Strong 2-year heads.... \$2.50

#### CRAB APPLE, Ornamental-flowering

These flowering crab apples are among the most beautiful and showy of small-flowering trees. Bechtel's Double-flowering (Pyrus angustifolia). Covered in early spring with beautiful flowers of delicate pink blossoms, double and very fragrant.

Parkman's (Pyrus malus Parkmanni). Very rare, and one of the most beautiful introductions. Blooms early in May. Flowers are borne in clusters five to ten inches long, drooping in the most graceful manner. The unexpanded buds are rose color, which changes when the flower opens to the most delicate shell-pink. When in flower, it is a perfect mass of bloom, covered from the ground to the remotest tip with lovely drooping clusters, producing one of the most charming effects it is possible to imagine. Flowers are very fragrant; foliage rich glossy green.

3	to	4	ft	high						\$1.50
4	to	5	"	"						2.50
5	to	6	"	"		\$ 4	.(	0	to	5.00

Pyrus malus floribunda. Beautiful throughout the season, in bud, flower, and fruit. Buds are bright red, opening pink and white, produced in great abundance, covering the branches with a perfect mass of bloom. The flowers are succeeded by diminutive golden balls.

3	to	4	ft.	high		 			\$1.00
5	to	6	"	"		 			3.00

#### CRAB APPLE, Ornamental- flowering

Scheideckeri. A fine double variety. Buds red. changing to pink, or rose color.

> Each Dozen

3 to 4 ft. high......\$1.00

#### DOGWOOD

We have a large stock of this—one of the most beautiful of all flowering trees. When in bloom, ranks next to the magnolia, its brilliant foliage in autumn rivaling the scarlet oak.

White-flowered Dogwood (Cornus florida)

6	ft.	high	1		\$1.50	\$15.00
	"				•	18.00
8	"	"				24.00
9	"	"				36.00
10	"	"				48.00
Sn	eci	mens		\$7.50 to		

Red-flowered Dogwood (Cornus florida rubra)

2	ft.	hig	h	 \$1.50
4	"	"		 5.00
5	"	"	specimens	 7.50
				 10.00
7	"	"	"	 15.00

#### ELM

### American Elm (Ulmus Americana)

14 to 16 ft. high, 3 to 4 in. caliper .....\$7.50

Broad-leaved English Elm (Ulmus campestris latifolia)

12	to	14	ft.	high,	3-in.	
cal	iper					\$3.50
31/2	-in.	ca	liper	r		5.00
14	to	16	ft.	high,	4-in.	
cal	iper					7.50
41/2	-in.	ca	liper			10.00

#### HORSE CHESTNUT

European White Horse Chestnut (Æsculus Hippocastanum)

10	to	12	ft.	high,	2-in.	
cal	iper	٠.				\$3.50
21/2	-in.	cal	iper			5.00
3 to	31/2	-in	dal	per,\$7	.50 to	10.00

Double White-flowered Horse Chestnut (Æsculus Hippocastanum alba flore pleno)

10	to	12	ft.	high,	2-in.	
cali	per					\$4.00
				calipe:		
3	in.	cali	iper			7.50
31/2	"	"	_			10.00
4	"	"		\$12.5	0 to	15.00

#### HORSE CHESTNUT

Red-flowered Horse Chestnut (Æsculus Hippocastanum rubicunda)

	Each	Dozen
2-in. caliper	\$5.00	
2½-in. "	7.50	

## HAWTHORN, English (Crataegus)

Double Scarlet

3	to	4	ft.	high	\$0.75	\$7.50
				"		

Double Pink

3	to	4	ft.	high	 \$0.75	\$7.50
6	to	7	"	"	 1.50	

# 6 to 7 " " ....... 1.50

## JUDAS TREE, or RED BUD

American (Cercis Canadensis). A very showy tree, blooming in early spring, in May, before the leaves appear, the branches being covered their entire length with beautiful small purplish pink flowers.

Japanese (Cercis Japonica). See Judas Tree, Japanese.

#### LARCH

Japanese Larch (Larix Kaempferi). A tree with horizontal branches, forming a pyramidal head. Foliage light green, changing to golden yellow in the fall.

5	ft.	high	ı	 	 	 \$5.00
51/2	"	"		 	 	 7.50

#### LINDEN

European or Small-leaved Linden (Tilia Europea)

12 to 14 it. high, 2-in.
caliper\$3.50
14 to 16 ft. high, 2½-in.
caliper 5.00
14 to 16 ft. high, 3-in.
caliper 7.50
14 to 16 ft. high, 3½-in.
caliper 10.00
16 to 18 ft. high, 4-in.
caliper 12.50
4½-in caliner 15.00

# Magnolias

The Chinese magnolias are unquestionably the showiest of all flowering shrubs, and the earliness with which they bloom adds to their desirability. They begin to bloom the middle of April, before the leaves appear and before anything else is in flower. The plants bloom when quite small, but in time grow to be small-sized trees, 15 to 20 ft. in height, with the exception of Stellata.

AMABILIS. Almost pure white, base of petals light purple.

			Each	Dozen
3	ft.	high	 . \$2.00	
	66	"	 . 3.00	
5	"	"	 . 4.00	
6		"	 . 5.00	
7	"	"	 . 7.50	

CONSPICUA (Yulan or Chinese White Magnolia). Flowers pure snow-white, six to seven inches in diameter. Blooms very early—about the middle of April.

5 ft. high......\$5.00

LENNE. Dark purple. The finest of the purple magnolias, producing very large flowers. Blooms later than Soulangeana—about the last of April. Superb.

3 ft. high.....\$2.50

SOULANGEANA. White, base of petals purple. Larger and more cup-shaped than Conspicua. Blooms just after Conspicua.

3	ft.	high			 	 	\$2.00	
	66							\$30.00
5	"						4.00	,
	"						5.00	
7	66						7.50	
•			• •	• • •		 		

STELLATA (Halleana). The star magnolia. Flowers pure white, semi-double, about three inches in diameter, very fragrant. Blooms in April—earlier than any other magnolia. An elegant dwarf shrub.

2	ft.	high		 \$2.50	\$24.00
2		66	•••	 5.00	

# Japanese Maples

These are the choicest and most exquisite small trees, with beautifully colored foliage. There is nothing quite so dainty or charming in hardy trees as this beautiful class of plants. They are more properly shrubs than trees, although in time they grow to be small-sized trees. On account of their neat habit of growth and beautiful coloring, which is very brilliant, especially in the early spring, when the new leaves appear, they are very highly prized. They are perfectly hardy, and will grow anywhere in our northern States. We make a specialty of Japanese maples, and have an exceptionally large stock, from small-sized plants up to very large, fine specimens.

BLOOD LEAVED (Acer polymorphum atropurpureum sanguineum). Foliage is reddish crimson, or blood-red, when it first appears, becoming less bright as the season advances. Grows upright, in a very compact, bushy form.

				Each	Dozen
2	ft.	high	1	. \$2.00	\$18.00
21/2	"	ű		. 2.50	24.00
3	66	"		. 3.00	30.00
31/2	66	"		. 4.00	42.00
4	66	66		. 5.00	50.00
5	66	"		. 7.50	75.00
6	"	"		. 10.00	100.00
Spe	cin	iens	\$15.00 to	25.00	

CUT-LEAVED (Acer polymorphum atropurpureum dissectum). Dwarf, of weeping, graceful form. Leaves deeply and finely cut, giving them an elegant fern-like appearance. Beautiful bloodred when young, changing to deep purplish green later in the season.

11/2	ft.	high	\$2.00	\$18.00
2	66	ű	3.00	30.00
21/2	66	66	4.00	42.00
3	66	"	5.00	50.00
31/2			7.50	75.00
4	66	"	10.00	100.00
Spe	cin	iens	\$15.00 to 25.00	

FERN-LEAVED (Acer polymorphum filicifolium). Leaves bright green, deeply cleft. A stronger and quicker grower than the other varieties of Japanese maples. A charming variety.

- F			-	-		-	_				
31/2	ft.	high									\$3.50
4											4.00
41/2	66										6.00
5	"										7.50
51/2			• •	•	•	•	•	••	••	٠	10.00

GOLDEN (Acer polymorphum aureum). One of the rarest and most exquisite of all the maples. Foliage beautiful golden yellow.

			Each	Dozen
11/2	ft.	high	 . \$2.00	\$18.00
2	"	ii .	 . 2.50	24.00
21/2	"	"	 . 3.50	36.00
3	"			48.00
31/2	"	"	 . 7.50	72.00
4	"	"	 . 10.00	

# Maples Shade and Ornamental

## NORWAY MAPLE (Acer platanoides)

Each	Dozen
10 to 12 ft. high, 11/4-in.	
caliper \$2.00	\$18.00
10 to 12 ft. high, 1½-in.	
caliper 2.50	24.00
12 to 14 ft. high, 2-in.	
caliper 3.50	36.00
12 to 14 ft. high, 2½-in.	
caliper 5.00	
14 to 16 ft. high, 3-in.	
caliper 7.50	
14 to 16 ft, high, 3½-in.	
caliper 10.00	
Specimens\$15.00 to 50.00	
Epecimensqro.co to co.co	

## SILVER MAPLE (Acer dasycarpum)

10 to 12 ft	. high	\$1.50	\$15.00
Specimens	\$15.00 to	20.00	

# SUGAR MAPLE (Acer saccharinum)

8 to	10	ft.	high.		\$1.50	\$15.00
10 to	12	ft.	high,	1½-in.		
calipe	r.				2.50	24.00

### WIER'S CUT-LEAVED MAPLE (Acer dasycarpum laciniatum)

12 to	14	ft.	high,	2-in.	
caliper					\$2.50
21/-in	02	line	<b>p</b> -		2 50

Each Dozen

Pin Oak (Querqus palustris)

10 to 12 ft. high, 1½-in.

caliper ......\$2.50 \$24.0

12 to 14 ft. high, 2-in.

caliper ...... 3.50
12 to 14 ft. high, 3-in.

12 to 14 ft. high, 3½-in.

caliper ......\$10.00 to 15.00

Large specimens 20.00 to 25.00

PAULOWNIA imperialis (Empress Tree). A very impressive tree. If cut down to the ground each year, it makes enormous growths. Leaves are of immense size, producing a tropical effect. When grown naturally, it is a tree of great beauty, not only on account of its foliage, but also on account of the huge panicles of lilac-blue flowers, which open in early May.

12 to 14 ft. high..... \$3.50

#### PEACHES, Ornamental-flowering

Among the showiest and most desirable of all our early blooming shade trees. Bloom the first two weeks in May, when they are objects of great beauty. The trees grow compact, with erect branches, covered their entire length with the beautiful blossoms, an inch to an inch and a half in diameter, very double, forming complete rosettes. There is nothing showier or more beautiful.

Double White-flowered (Persica vulgaris alba plena)

6 to 8 ft. high......\$2.50

Double Red-flowered (Persica vulgaris sanguinea plena)

6 to 8 ft. high..... \$2.50

Double Pink-flowered (Persica rosea plena)

6 to 8 ft. high........... \$2.50

## PLANE, or SYCAMORE

Oriental Plane (Platanus orientalis)

12 to 14 ft. high, 2-in.

caliper ......\$3.00 \$30.00

14 to 16 ft. high, 21/2-in.

to 3-in caliper ..... 5.00

#### POPLAR

Lombardy (Populus fastigiata). Very desirable, on account of its rapid growth and tall, erect, columnar form. Attains a height of 100 feet. Valuable for use in formal gardening. There is nothing to equal it as a screen for buildings, etc., where the space is limited, as it can be planted in narrow limits, where there would not be room for other trees.

					Each	Dozen	100
8	to	10	ft.	high	\$0.75	\$7.50	\$50.00
10	to	12	"	"	1.00	9.00	

Carolina (Populus monilifera). A very rapidgrowing tree. Very desirable where quick shade is wanted. Valuable for street or park planting. The leaves are large and glossy, and are not troubled with insects. It will thrive where many other trees fail.

8 to 10 ft. high...... \$0.75 \$7.50 10 to 12 " " ...... 1.00 9.00

PURPLE FRINGE, or SMOKE TREE (Rhus cotinus). A tall shrub, or small-sized tree, with very fine purple flowers—so fine and light as to appear like a purple mist or smoke.

3	ft.	high	h \$0.50	\$5.00
4	"	"		7.50
5	"	"	1.00	
6	"	"	1.25	
7	"	"	1.50	

SALISBURIA adiantifolia (Gingko, or Maiden-hair Tree). It is a wonder that this beautiful tree is not more generally known, as it possesses so many valuable characteristics. It is very distinct in growth, growing tall and upright and spirelike, making it invaluable for planting near buildings or in formal plantings for those who do not like the Lombardy poplar, as it adds architectural value in the same way. The foliage is wonderfully beautiful and distinct, each individual leaf being large and glossy, resembling in form the foliage of the Maiden-hair fern, from which it derives its name. The leaves are insectproof, remaining green on the tree until after late frosts. It is a very hardy tree, never injured by our severest winters. A tree that we can recommend in every way.

6 to 8 ft. high....... \$1.25 \$12.00 8 to 10 " " ....... 2.00 18.00

#### SYCAMORE. See Plane.

TULIP TREE (Liriodendron tulipifera). A magnificent native tree of pyramidal habit, growing very tall. A tree of rare beauty and nobility. Trunk is erect and graceful. Clean, rapid grower, has no insect enemies or diseases, and is very desirable for lawn or avenue planting. Should be transplanted in the spring only.

Each Dozen
10 to 12 ft. high......\$2.00
12 to 14 " " ...... 3.00

#### WILLOW

Weeping (Salix Babylonica)

8 to 10 ft. high...... \$1.25 \$12.00

Golden (Salix vitellina aurea). Makes a massive low-headed tree. Valued on account of its brilliant golden yellow bark, which is particularly bright in the leafless months of winter.

3 to 4 ft. high......\$0.50 \$5.00

WISTARIA, Standard, or Tree-shaped. Those who know the wistaria only as a vine would hardly recognize it when grown in tree form. When trained in this form, it makes a small tree of great beauty, and is a wonderfully attractive and valuable plant for lawn decoration. When in flower it is covered with long, pendulous racemes of purple or white flowers, making one of the most graceful and beautiful plants.

4 to 5 ft. high..\$2.00 to \$3.00 Specimens .... 7.50 to 25.00

# Vines

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
AKEBIA quinata
Each Dozen 100 Strong field-grown plants \$0.30 \$3.00 \$20.00 Extra heavy field-grown
plants
Veitchi, or Japan Ivy Strong field-grown plants \$0.30 \$3.00 \$18.00 Extra heavy field-grown
Engelmanni .40 4.00
Streng field-grown plants \$0.30 \$3.00 \$18.00 Extra heavy field-grown
Quinquefolia (Virginia Creeper or Woodbine) Strong field-grown plants \$0.25 \$2.50 \$16.00 Extra heavy field-grown
plants
ARISTOLOCHIA Sipho (Dutchman's Pipe) Strong field-grown plants \$0.50 \$5.00 Extra heavy field-grown
plants
BIGNONIA grandiflora (Trumpet Vine) Strong field-grown plants \$0.60 \$6.00
CLEMATIS, Large-flowering or Perpetual Sorts Henryi. Pure white. Jackmani. Purple. Hybrida Sieboldi. Silvery lavender. Ville de Lyon. Bright carmine. Best red. Pot-grown plants\$0.75
CLEMATIS paniculata (Japanese Virgin's Bower). Pure white. Deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers, borne in clusters. Extra heavy field-grown plants\$0.30 \$3.00 \$20.00
EUONYMUS
Radicans       \$0.25       \$2.50       \$16.00         Radicans       variegata       .25       2.50       16.00
HONEYSUCKLE (Lonicera) Hall's Evergreen (Lonicera Halleana) Belgian, or Monthly Fragrant Golden-leaved Japan
Strong field-grown plants \$0.25 \$2.50 \$16.00 Extra heavy field-grown
IVY, English Strong plants, 4-in. pots. \$0.30 \$3.00 \$20.00
ROSES, Climbing. See page 12.
WISTARIA Chinese Purple (Wistaria Sinensis) Strong field-grown plants \$0.75 \$7.50 Chinese White (Wistaria Sinensis alba) Strong field-grown plants .75 7.50

# fruits

We offer the following fruits, which we have selected from a long list and which we consider the cream of the different varieties. For the convenience of our customers, we have arranged them in the order of their fruiting season.

#### APPLES

Sweet Bough. Large. Pale yellow.

Red Astrachan. Red. Handsome. Somewhat acid. August.

Fall Pippin. Yellow. Fine for table or cooking. October.

King of Tompkins County. A superb red apple, of the largest size and finest quality. November. Rhode Island Greening. Fine for late fall and early winter.

Baldwin. A favorite. Bright red. Fine keeper. McIntosh Red. Bright red. Flesh white, tender and juicy. November.

Northern Spy. Highly flavored. Fine keeper. Late.

Roxbury Russet. Best of the Russets. Popular on account of its productiveness and excellent keeping qualities.

60c. each, \$6.00 per dozen, \$40.00 per 100. Extra size, \$1.25 each.

#### CRAB APPLES

Transcendent. A beautiful variety of the Siberian Crab. Red and yellow.

60c. each, \$6.00 per dozen. Extra size, \$1.25 each.

#### CHERRIES

Governor Wood. Light red. Vigorous grower. Very productive. Good keeper. End of June.

Black Tartarian (Black Ox-Heart). Very large. One of the most popular varieties. Fine grower. Last of June or beginning of July.

Napoleon Bigarreau (White Ox-Heart). Very large. Pale yellow. Red cheek. Early July.

Windsor. Large. Brownish black. Middle of

July.

Montmorency Ordinaire. Sour. Larger than Early Richmond and ten days later. Prolific.

\$1.00 each, \$10.00 per dozen. Extra size, \$2.00 each.

#### PEACHES

Mountain Rose. Large and handsome. Flest white and juicy, red cheek. One of the best.

Crawford's Early (Melocoton). A magnificent large yellow peach. Early September.

Oldmixon Free. Large. White flesh, pale yellow skin, deep red cheek. First to middle September.

Elberta. Yellow flesh. Exceedingly prolific. Sure bearer. Middle of September.

Stump the World. Very large. White, with bright red cheek. Flesh white, juicy, and highly flavored. End September.

Crawford's Late (Melocoton). Large yellow. Superb. Best of its season. Last of September. 40c. each, \$4.00 per dozen, \$25.00 per 100.

Extra size, 75c. each.

#### PEARS

Clapp's Favorite. The earliest large pear. Pick early in August; must not be allowed to ripen on the tree.

Bartlett. The old standard and the best of all

pears. Middle September. Seckel. A great favorite. Small; highest flavor.

Last September.

Sheldon. Of the highest quality. Large, rich, and delicious. Russet. October.

Beurre de Clairgeau. Large, handsome, and attractive. Late fall or early winter.

Beurre d' Anjou. Large and handsome. A late winter sort. Will keep till midwinter.

75c. each, \$7.50 per dozen, \$50.00 per 100.

Extra size, \$1.50 each.

#### PLUMS

Abundance. A Japanese variety. Red; large and beautiful. Very productive. Very early. August.

gust.
Bradshaw. Very large and fine. Purple. Very productive. Early. August.
Yellow Egg. Yellow. Large and beautiful. A favorite. Last of August.
Burbank. A Japanese plum. Cherry-red. Later and larger than Abundance. Early September.
Fellemberg (French or Italian Prune). A fine late purple plum. Oval. Juicy and delicious.
Very productive. September.
75c. each, \$7.50 per dozen.
Extra size, \$1.50 each.

#### QUINCES.

Champion. Exceedingly large and very productive. 75c. each, \$7.50 per dozen.

#### CURRANTS

Fay's Prolific. The most popular red currant. Fruit of large size. Clusters very long.

Cherry. Very large berries. Short clusters.

Extra strong two-year-old plants, \$1.50 per

dozen, \$10.00 per 100.

#### GRAPES

Brighton. Red. Very early. Moore's Diamond. White. Two weeks earlier

than Niagara.

Worden. An improved Concord—larger, hand-somer, of better quality, and two weeks earlier. Lindley (Rogers No. 9). Large. Red. Early. Salem. Light bronze. Medium early.

Concord. Black. Medium season.
Niagara. Greenish white. Large clusters. Extra.
Herbert (Rogers No. 44). Large. Black. Sweet.
Delaware. Red. Of high quality.

Extra strong two-year-old vines, 30c. each, \$3.00 per dozen, \$20.00 per 100.

Extra size, 50c. each.

#### GOOSEBERRIES

Josselyn. Large dark red fruit. Very productive.

\$3.00 per dozen, \$20.00 per 100.

#### BLACKBERRIES

Erie. Of enormous size—larger than Lawton. Very sweet and melting. Very productive. The finest blackberry.

75c. per dozen, \$4.00 per 100.

#### RASPBERRIES

Cuthbert. Bright red. Very productive.

Gregg. The best of the black caps.

Above 2 sorts, 75c. per dozen, \$4.00 per 100.

St. Regis. An everbearing raspberry, said to produce fruit for four months. Brilliant crimson. Excellent quality.
Golden Queen.

Yellow. Extra.

Above 2 sorts, \$1.50 per dozen, \$6.00 per 100.

strawberries. Strawberries can be planted either in the spring or during August and September. In either case, they will not fruit until the following year, so we recommend planting in August and September.

Superb. This variety is considered the best of the fall-bearing sorts. Medium size, fine flavor.

Layer plants for spring delivery, \$4.00 per 100.

Marshall. The earliest large variety. Berries of immense size. Extra choice.

Wm. Belt. Very productive. Very large and of high quality. A king among strawberries. Early to midseason.

high quality. A king among strawberries. Early to midseason.
Nick Ohmer. Very large. Dark red. High flavor.
Wonderfully productive. Midseason.
Sharpless. A favorite variety.
Brandywine. An exceptionally fine sort. Midseason to very late. Very large, excellent quality.
Chesapeake. A fine large late variety.
Gandy. Very late. Large and handsome.
Layer plants for spring delivery, \$2.00 per 100,
\$15.00 per 1,000. Pot-grown plants for summer planting, August and September, \$5.00 per 100,
\$40.00 per 1,000. \$40.00 per 1,000.

# Hardy Perennials

#### ACHILLEA (Milfoil or Yarrow)

Millefolium Cerise Queen. Finely cut foliage.

Rich amaranth-red flowers.
Ptarmica fl. pl. "The Pearl." Pure white flowers. borne in the greatest profusion the entire summer. 2 ft. high.

Strong plants from ground, 15c. each, \$1.50 per

dozen.

#### ANCHUSA (Bugloss)

Italica, Dropmore variety. One of the best of the blue perennials, producing gentian-blue flowers the entire summer. Grows 5 to 6 ft. high. Strong plants from ground, 25c. each, \$2.50 per dozen.

# ANEMONE JAPONICA (Japanese Windflower) Alba (Honorine Jobert). Single white. Rubra. Single. Rosy red. Rosea superba. Single. Silvery rose. Queen Charlotte. Double. Silvery pink.

Whirlwind. Double. White.

Strong plants from ground, 15c. each, \$1.50 per dozen.

ANTHEMIS (Marguerite)
Tinctoria. Yellow. Single.

Strong plants from ground, 20c. each, \$2.00 per dozen.

#### AQUILEGIA (Columbine)

Californica Hybrids. Flowers assorted colors. Canadensis. (Common American Columbine). Bright red and yellow. Cerulea. Bright blue. Chrysantha. Yellow.

Glandulosa vera. Blue, with pure white corolla. 20c. each, \$2.00 per dozen.

Very large blue flowers, with white Helene. corolla.

Nivea grandiflora. Pure white.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

#### ARABIS (Rock Cress)

Alpina. White. Single. Fine for edging and rock garden.

Strong plants from ground, 15c. each, \$1.50 per dozen.

# ARMERIA (Thrift)

Excellent for rockery and border. 9 in. high.

Formosum. Light pink. Maritima splendens. Pink. Maritima alba. White.

Strong plants from ground, 15c. each, \$1.50 per dozen.

ASTERS, HARDY (Michælmas Daisies, or Starworts)

Beauty of Colwall. New. Fine double blue

flowers. 35c. each, \$3.50 per dozen.

Grandiflorus. One of the best. Dark violet flowers.

Free bloomer, 2½ ft. high. 35c. each, \$3.50 per dozen.

Lævis floribunda. Large lavender-blue flowers.

4 ft.

Novæ anglæ Mrs. F. Raynor. Light reddish violet flowers. 4 ft.

Snowflake. Pure white, 11/2 ft. White Queen. White. 4 ft.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

## ASTERS, DWARF HARDY

Bright lilac-purple flowers, borne in great Acris. profusion. 1 ft.

Alpinus. Bright purple. Alpinus albus. White.

Ŝtrong plants from ground, 20c. each, \$2.00 per dozen.

#### BLEEDING HEART. See Dielytra.

#### BOCCONIA (Plume Poppy)

Cordata. Well adapted for shrubbery beds for perennial border, or fine as single specimens. 6 to 8 ft.

Strong plants from ground, 15c. each, \$1.50 per

dozen.

## BOLTONIA (False Chamomile)

Asteroides. Single white aster-like flowers. Fine

for cutting. 5 to 7 ft.

Latisquama. Pink. 4 to 6 ft.

Latisquama nana. Dwarf. 2 ft.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### CAMPANULA (Bell Flower)

Carpatica. Blue; white. June to October. 8 in. 15c. each, \$1.50 per dozen.

Medium (Canterbury Bell). Blue; white; rose. 3 ft. 15c. each, \$1.50 per dozen.

Persicifolia grandiflora fl. pl. Blue; white. July to August.

Persicifolia grandiflora Fairy Queen. Large single azure-blue flowers.

Pyramidalis. Most conspicuous of all. Blue;

white. June to August.
Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

# CANDYTUFT, HARDY. See Iberis.

## CANTERBURY BELLS. See Campanula.

#### CARNATION

Hardy Garden Pinks. Assorted colors.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### CARYOPTERIS

Mastacanthus (Blue Spirea). A beautiful hardy perennial for border or shrubbery. September until frost. 3 ft. high.

Strong plants from ground, 15c. each, \$1.50 per

dozen.

#### CHRYSANTHEMUM

Pompon. Small-flowered. Best assorted varieties. Large-flowered. Early. Best assorted varieties. Strong young plants from 2½-in. pots, 10c. each, \$1.00 per dozen.

#### COREOPSIS

Lanceolata grandiflora. Rich golden yellow. Blooms the entire summer.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### DAISY, SHASTA. See page 61.

#### DELPHINIUM (Hardy Larkspur)

Belladonna. Azure-blue. 25c. each, \$2.50 per dozen.

Chinese album. White. Hybrids. Fine shades of blue.

Formosum. Dark blue.

Formosum cœlestinum. Light blue.

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

#### **DIANTHUS BARBATUS** (Sweet William)

Holborn Glory. Single; various colors. A fine strain.

Mixed. Double.

Latifolius atrococcineus fl. pl. (Ever-blooming hybrid Sweet William). Double. Fine for bed-ding. Blooms all summer. Brilliant fiery crimson. Strong plants from ground, 15c. each, \$1.50 per

dozen.

## DIGITALIS (Foxglove)

Gloxiniæflora. Mixed. Ivery's New Spotted. Mixed.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### DIELYTRA

Spectabilis (Bleeding Heart).
Strong plants from ground, 20c. each, \$2.00 per dozen.

#### DORONICUM (Leopard's Bane)

Caucasicum. Very free flowering. Bright yellow. Fine for cutting.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

#### EULALIA

Gracillima.

Fine clumps from ground, 50c. each, \$5.00 per dozen.

#### EUPATORIUM (Thorough-wort)

Cœlestinum. August until frost. 11/2 to 2 ft. high. Strong plants from ground, 15c. each, \$1.50 per dozen.

#### FOXGLOVE. See Digitalis.

#### FUNKIA

Subcordata grandiflora (White Day Lily). Undulata media variegata. Green and white variegated foliage. Fine for edging.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

#### GAILLARDIA

Grandiflora.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### GYPSOPHILA (Baby's Breath)

Paniculata. Tiny white flowers, in masses. Strong plants from ground, 15c. each, \$1.50 per dozen.

### HELIANTHUS (Hardy Sunflower)

Multiflorus plenus. Double. Golden yellow. Maximilliana. Single yellow. Latest of all sunflowers-October. Extra fine.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### HELIOPSIS (Orange Sunflower)

Pitcheriana. Single. Deep golden yellow. Scabra zinniæflora. Double. Golden yellow flowers, resembling the zinnia. Strong plants from ground, 15c. each, \$1.50 per dozen.

#### HEMEROCALLIS (Yellow Day Lily)

Aurantiaca major. Bright orange-yellow. Florham. Golden yellow. Flava (Yellow Day Lily). 15c. each, \$1

15c. each, \$1.50 per dozen.

Strong plants from ground, 30c. each, \$3.00 per dozen, except where noted.

#### HEUCHERA

Bright coral-red. Strong plants from ground, 25c. each, \$2.50 per dozen.

#### HOLLYHOCK

White, scarlet, crimson, rose, Superb Double. yellow, peach blossom. Alleghany, or Fringed.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

HIBISCUS (Mallow)

Moscheutos. Flowers light rosy red with darker eye.

Moscheutos "Crimson Eye." flowers with crimson center. Large pure white

Strong plants from ground, 15c. each, \$1.50 per dozen.

IBERIS (Hardy Candytuft)

Sempervirens. Pure white.

Strong plants from ground, 20c. each, \$2.00 per dozen.

IRIS GERMANICA (German Iris). See page 63.

IRIS KAEMPFERI (Japanese Iris). See page 62.

IRIS SIBERICA (Siberian Iris). See page 63.

LIATRIS (Blazing Star, or Gay Feather). Mixed. Strong plants from open ground, 15c. each, \$1.50 per dozen.

LILIES, HARDY

Tigrinum splendens (Improved Tiger Flowers single, orange-red, spotted black. Tigrinum fl. pl. (Double Tiger Lily). Fl double, bright orange-red, spotted black. 15c. each, \$1.50 per dozen. Flowers

LILIES, HARDY JAPANESE

Album. 25c. each, \$2.50 per dozen. Auratum, Rubrum, Melpomene. 20c. each, \$2.00 per dozen.

LILY OF THE VALLEY (Convallaria majalis).

Large clumps, 30c. each, \$3.00 per dozen, \$20.00 per 100.

#### LOBELIA

Cardinalis (Cardinal Flower).
Strong plants from ground, 15c. each, \$1.50 per

dozen.

LUPINUS (Lupine)

Polyphyllus. Clear blue. 3 ft. high. 25c. each, \$2.50 per dozen.

Polyphyllus albus. White. 25c. each, \$2.50 per dozen.

Polyphyllus Moerheimi. Pink. 35c. each, \$3.50 per dozen.

LYCHNIS (Campion, or Ragged Robin)

Chalcedonica. Intense scarlet. 2 ft. Haageana. Brilliant orange-scarlet flowers. 1 ft. Strong plants from ground, 15c. each, \$1.50 per dozen.

MONARDA (Bergamot)

Didyma rosea. Rose color. Didyma splendens. Rich crimson-scarlet. Strong plants from ground, 15c. each, \$1.50 per dozen.

#### MYOSOTIS (Forget-Me-Not)

Palustris semperflorens.

Strong young plants from ground, 15c. each, \$1.50 per dozen.

MYRTLE, BLUE. See Vinca, page 61.

#### PAPAVER

Orientale (Oriental Poppy). Mixed varieties. Nudicaule (Iceland Poppy). Mixed varieties. Strong plants from ground, 20c. each, \$2.00 per dozen.

#### PENSTEMON (Beard Tongue)

Barbatus Torreyi. flowers. 3 to 4 ft. Spikes of brilliant-scarlet

Strong plants from open ground, 15c. each, \$1.50 per dozen.

PEONIES. See pages 64-67.

PHLOX, HARDY. See pages 68-70.

PINKS, HARDY, See Carnation.

### PLATYCODON (Chinese Bell Flower)

Grandiflorum. Blue. 2 ft.

White. 2 ft. Grandiflorum album.

Mariesi. Deep blue. 1 ft. Strong plants from ground, 15c. each, \$1.50 per dozen.

#### PRIMULA (Primrose)

Veris (Cowslip). Mixed. Veris superba. Extra fine. 25c. each, \$2.50 per

Vulgaris (English Yellow Primrose).

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

#### PYRETHRUM

Hybridum roseum fl. pl. Double varieties. 35c. each, \$3.50 per dozen.

Mixed. Hybridum Single.

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

## RUDBECKIA (Cone-flower)

Fulgida. Orange-yellow.

Dark orange-yellow flowers with Newmani. deep purple cone.

Golden Glow. Double. Golden yellow. 6 ft. high. Purpurea. Purple. 3 ft. high.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### SCABIOSA

dozen.

Caucasica (Blue Bonnet). 1½ ft. Japonica. Lavender-blue flowers. 2 ft. Strong plants from ground, 25c. each, \$2.50 per

#### SEDUM (Stone Crop)

Spectabilis. Rose color. 1½ ft.
Spectabilis atropurpureum. Foliage dark coppery purple. 1 ft. high. 20c. each, \$2.00 per dozen.
Spurium coccineum. Crimson. Dwarf.

Sexangulare. Dark green foliage. Yellow flower.

Dwarf-6 inches.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

#### SHASTA DAISY

Seedlings, Mixed. Large white flowers. for cutting.

Strong plants from open ground, 15c. each, \$1.50

per dozen.

#### STATICE (Sea Lavender)

Latifolia. Deep blue flowers, which last for months if cut and dried.

Tartarica. Purplish red flowers.

Strong plants from ground, 15c. each, \$1.50 per dozen.

#### SPIREA

Blue. See Caryopteris mastacanthus.
Japonica (Astilbe Japonica). White.
Palmata (Meadow Sweet). Pink.
Strong clumps, 20c. each, \$2.00 per dozen.

#### STOKESIA (Stoke's Aster)

Cyanea. Lavender-blue flowers. June to October. 1½ to 2 ft. high.

Strong plants from ground, 15c. each, \$1.50 per

dozen.

#### SWEET WILLIAM. See Dianthus barbatus.

#### TRITOMA (Red-hot Poker Plant)

Pfitzerii. Rich orange-scarlet.

Uvaria grandiflora. Salmon-pink. Late. Strong plants from ground, 25c. each, \$2.50 per dozen.

## VERONICA (Speedwell)

Incana. Silvery foliage.

Longifolia subsessilis. Best of all the veronicas. Strong plants from ground, 20c. each, \$2.00 per dozen.

#### VINCA (Periwinkle)

An excellent dwarf evergeen trailing

Strong plants from ground, 20c. each, \$2.00 per dozen.

#### VINES. See page 51.

#### YUCCA (Adam's Needle)

Tall sword-like foliage. Creamy Filamentosa. white flowers on spikes.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

# Japanese Iris

We offer a magnificent collection of the choicest and best introductions. Connoisseurs will be charmed with the varieties offered. Some varieties, which we offer under number as imported, have not been named. Japanese Iris are among the most valuable of our hardy herbaceous plants. They bloom in great masses from the middle of June to the end of July, and the flowers are of immense size, richly colored, and of exquisite beauty. Our collection will be found unequaled.

APOLLO. Single. Pure white, with pink center.

- **DISTINCTION.** Single. Light lavender-pink, with bright yellow blotches at base of petals. Distinct and fine.
- GOLD BOUND. Double. Flowers large, with six petals, pure white, with yellow center. A fine variety. One of the best.
- MT. HOOD. Double. Light blue, shaded darker, with bright orange center.
- ORIOLE. Double. Rich plum, shading to deep plum toward the center, brightly marked yellow.
- PYRAMID. Double. Lilac-blue, veined white at center of each petal.
- TEMPLETON. Double. Light violet, mottled reddish pink and white. Very fine.
- VICTOR. Double. White, veined violet-purple, with violet-purple center.
- No. 24. Double. Medium size. Bright lavenderblue, with deep lavender-blue veins, shading to deep blue toward center, yellow at base. Inner petals deep blue. Late-flowering.
- No. 26. Double. Large flower. Purplish lavender, changing to lavender-blue toward the center, yellow at base. Inner petals white, edged blue. Midseason.
- No. 39. Double. Outer petals soft purplish pink, veined white; inner petals pure white, bordered light purple. Midseason.
- No. 99. Double. Dark purplish blue. Distinct. Fine.

Strong plants from ground, 25c. each, \$2.50 per dozen.

# German Iris

(Fleur-de-lis)

These plants have been named Iris, the Greek name for rainbow, on account of the royal coloring of the flowers. They flourish in any kind of soil, and are indispensable for marsh or water garden, rockwork, herbaceous gardens, park and cemetery ornamentation, etc. They bloom before the Japanese iris.

FLORENTINA. Deep dark blue.

- FLORENTINA ALBA. Flowers ivory-white, tinted lilac. Early bloomer. Excellent for cutting.
- HONORABLE. Intense yellow; falls beautiful bronze.
- MME. CHEREAU. Magnificent flower. Center of petals snowy white, edges beautifully ruffled and finely striped bright blue.
- PALLIDA DALMATICA. One of the finest of the German iris. Strong, vigorous grower. Flowers large and very fragrant; standards lavender, falls lavender, shaded blue. Fine for massing. 30c. each, \$3.00 per dozen.
- PARISENSIS. Uprights fine blue, falls deep blue. Large and very early. A fine companion to Florentina alba.
- **VELVETINE.** Yellowish buff; falls intense plumpurple.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

# Siberian Iris

Intense violet-purple, prettily marked with white veinings at base of petals. Very effective for planting in masses.

Strong plants from ground, 15c. each, \$1.50 per dozen.

# **Peonies**

Peonies are probably the showiest of all herbaceous plants. When in flower, they are a solid mass of bloom. They are wonderfully effective when massed in a herbaceous border, and are also handsome when grown as individual specimens on the lawn. They make, also, one of the finest flowers for cutting in early summer. Our stock comprises an extremely choice and select collection.

Peonies are absolutely hardy. The best time to transplant them is in September or October. When transplanted in the fall, they bloom the following season. When transplanted in the spring, they should be transplanted very early, as they start into growth almost immediately after frost is out of the

ground.

#### DOUBLE-FLOWERING

- PRESIDENT TAFT. A grand new peony. Very large and double. Silvery pink flowers, borne on strong, straight stems. Free bloomer. One-year roots, \$1.50 each; two-year roots, \$2.00 each.
- MARIE LEMOINE. A grand late white peony. A magnificent globular flower, pure white, showing yellow stamens, quite pronounced as the flower develops.
- MME. EMILE GALLE. A magnificent fine large peony. Beautiful shell-pink. A splendid grower, with long, stiff stems.
- MONSIEUR JULES ELIE. Large, full, globular flower of the finest pink, deepening at base of petals. Reflex silvery pink.

Above 3 sorts, one-year roots, \$1.00 each, \$9.00 per dozen; two-year roots, \$1.50 each; three-year roots, \$2.00 each.

- couronne d'Or. Creamy white, center petals occasionally splashed with carmine. A splendidly built-up flower. One of the largest and best white peonies. Late. Free bloomer with long stems.
- MONS. CHARLES LEVEQUE. Beautiful light pink. Extra.
- VENUS. A fine large bloom of the most delicate salmon-pink. Extra.

Above 3 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.90 each; three-year roots, \$1.50 each.

- ACHILLES. Medium sized flower. Light, delicate pinkish pearl.
- **DUCHESSE DE NEMOURS.** Pure white, shaded sulphur-white in center.
- DUC DE WELLINGTON. Outer petals pure white; center very full and compact, of a creamy white color, changing to sulphur-white. An elegant double white peony. Free bloomer. Strong grower.
- **EDULIS SUPERBA.** Soft rose. Large and double. Fine for cutting.
- FESTIVA MAXIMA. Flowers of immense size, very large and double. Pure snowy white, a few of the center petals occasionally flaked with crimson. A magnificent cut flower. A strong, healthy grower.
- **GEN. MACMAHON.** Fine large, full, double, well-formed flower. Rosy crimson. A grand red peony. Free bloomer.
- JEANNE D'ARC. Outer guard petals pale silvery pink—a beautiful color; center large and full, sulphur, intermingled with white, with occasional slight carmine markings. Very free bloomer. Strong stems.

L'ECLATANTE. Fine bright red.

MME. DE VERNEVILLE. A grand double white peony, with large white outer guard petals, and a very large, full, and double center of pure white, with an occasional carmine marking on a few of the center petals. A very large, full, and double flower.

PULCHERRIMA. Delicate flesh-pink.

- **VULCAN.** Medium sized flower, full, imbricated, of the most dazzling red.
- ZOE CALOT. Outer guard petals soft rosy pink; center slightly shaded salmon.

Above 12 sorts, one-year roots, 60c. each, \$6.00 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

- CANDIDISSIMA. Pure white, shaded with canaryyellow when flower first opens. Outer guard petals snowy white; center shaded canary-yellow.
- MME. CHAUMY. Satiny rose. A beautifully formed flower. An abundant bloomer. Compact habit. Extra.
- MEISSONIER. Very large flower. Deep brilliant crimson.
- PRINCESS GALITZIN. A very striking peony. Anemone-flowered; outer guard petals an exquisite shade of silvery lavender; center bright lemon-yellow, sometimes pinkish petals in the center. Stamens bright crimson and very pronounced.
- VICTOR LEMOINE. Anemone-flowered. Outer guard petals delicate pinkish pearl; center creamy white.

Above 5 sorts, one-year roots, 50c. each, \$5.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

- DELACHEI. Medium sized flower. Crimson.
- FESTIVA ALBA. Outer petals flesh color, changing to white as the flower develops. Center white, showing slight crimson markings.
- LOUIS VAN HOUTTE. Purplish crimson. Large fine-shaped flower.
- OFFICINALIS ROSEA. Very early. Double. Beautiful bright rose, changing to silvery rose as the flower develops.
- OFFICINALIS RUBRA. Brilliant crimson. Very full and double. Blooms very early.
- PRINCESS MATHILDE. A very fine large peony. Beautiful bright rose.
- RUBENS. Very large flower, single or semi-double. Beautiful rich claret-crimson, with a large mass of bright golden yellow stamens in the center. A very striking and distinct peony.

Above 7 sorts, one-year roots, 40c. each, \$4.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

- AGIDA. Large semi-double flower. Violet-rose, with pronounced golden stamens.
- HUMEI CARNEA. Rose-pink. Late.
- OFFICINALIS MUTABILIS. Anemone-flowered. Silvery pink, changing to white as the flower develops. Very early.
- POTSII ALBA ROSEA. A compact medium sized flower with highly-built-up center. Soft, silvery lavender.
- REINE DES FLEURS. Violet-rose, with lighter markings.
- REINE VICTORIA. Outer guard petals clear flesh color; center penciled with clear yellow, spotted with carmine.
- ROSEUM ELEGANS. Outer guard petals silvery rose; center white, shaded salmon, with pinkish markings.
- ROSEA SUPERBISSIMA. Cherry-rose. Fine.
- RUBRA TRIUMPHANS. Dark crimson, full and double, with long, stiff stems. Free bloomer.
- TRIOMPHE DE GANDAVENSIS. Pinkish white, shaded salmon.

Above 10 sorts, one-year roots, 35c. each, \$3.00 per dozen; two-year roots, 50c. each; three-year roots, 75c. each.

#### SINGLE-FLOWERING

These single peonies are very decorative and exceedingly beautiful. They are really more artistic and decorative than the double peonies.

WHITLEYI MAJOR. White.

- FESTIVA FRAGRANS. Rose. Very large and beautiful.
- GOLIATH. Purplish crimson. Enormous flower.

Above 3 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

# Hardy Phloxes

We know of nothing in hardy plants as showy and effective as a fine collection of hardy phloxes. We have had nothing in our grounds for years that has attracted so much attention and favorable comment. We offer the following collection, which embraces the choicest varieties obtainable—the finest productions of the French and German hybridizers and the choicest sorts of recent introduction. Some of the varieties are exceedingly brilliant and introduce new shades of color. In others the flowers are exceedingly large and the coloring very desirable, making all together a grand collection. They can be had in bloom from June until very late fall. They bloom naturally in July and August, but can be had much later by pinching the shoots once or twice in May and June. The plants will then become much stockier, and will bloom in September, and even later, so that by giving them a little attention, they can be had in bloom practically all summer.

- COQUELICOT. The French word for poppy, so called on account of its brilliant color—bright orange-scarlet—almost the exact shade of an oriental poppy. Exceedingly brilliant, being the brightest phlox yet introduced. Early.
- CREPUSCULE. An exceedingly large, fine flower, measuring quarter of an inch larger than a silver dollar. White, shaded violet, with a very pronounced large carmine-purple eye. Late.
- DR. FR. NOWOTNY. Large white flower, with a very pronounced carmine-rose eye. Very distinct and beautiful. Dwarf.
- ECLAIREUR. Flowers are of immense size, bright violet-purple, with very light markings—almost white—at base of petals, with carmine eye. One of the choicest varieties.
- ESPERANCE. A lovely shade of bright lavenderrose, with large white eye. Fine, compact habit. Early. One of the freest bloomers, and one of the most beautiful of all the newer varieties.
- FERDINAND CORTEZ. Purplish rose, shaded with salmon toward the center—an exceedingly odd and beautiful color. Extra large flower and truss. Very free bloomer. Midseason. Extra.
- FRAULEIN G. VON LASSBURG. This is an ideal white variety. It is a great improvement on any other white phlox now in cultivation. The flowers, which are of a glistering snowy whiteness, are of immense size, measuring nearly two inches in diameter, and are borne on enormous heads.

Above 7 sorts, 20c. each, \$2.00 per dozen.

- L. VON TISZA. An extra large flower, very beautiful and very distinct. Beautiful silvery lavender-pink, with a very pronounced large white center.
- LUMINEUX. An exceedingly large flower. Very brilliant. Lovely shade of bright rosy pink, base of petals slightly marked with white, with deep carmine eye. Very free bloomer. Early. One of the most beautiful phloxes in cultivation.
- MONTAGNARD. Very brilliant dark ruby-crimson. Very showy and effective. Large, fine spike.
- MRS. E. E. JENKINS. Pure white; enormous truss. Tall grower. Fine for massing.
- OTTO SCHARMER. Very distinct color—an exceedingly brilliant purplish rose—nothing at all like it. Very bright. Very dwarf, and a very early and abundant bloomer.
- PINK BEAUTY. Pale pink—a very pretty, distinct color. Enormous spike. A very free grower and bloomer. A very effective and showy phlox, as it blooms in great masses. One of the best of all phloxes.
- REICHSGRAF VON HOCHBERG. Fiery amaranth, shaded purple—a very intense color of unrivalled effect. The finest phlox of this color, and one of the showiest and most effective of all phoxes. Very large truss.

Above 7 sorts, 20c. each, \$2.00 per dozen.

- NETTIE STUART. White, with very pale pink eye. The first phlox to come into bloom, blooming as early as June 1st, and continuing in bloom the entire month.
- PRINCESS LOUISE. Pure white, except for very light, delicate pink eye. Very dwarf, growing only about two feet high. Blooms from first to last of July.
- RICHARD WALLACE. Pure white, with very bright violet-purple eye. A little later than Sir Edwin Landseer.

Above 3 sorts, 15c. each, \$1.50 per dozen.

# **Dwarf Phloxes**

(Moss Pinks)

These dwarf-growing, early spring-flowering or trailing varieties are very beautiful. They grow about six inches high, and are covered from April to June with dense masses of flowers, completely enveloping the moss-like foliage. Fine for rock work or carpeting.

- AMŒNA. A stronger grower than the subulata varieties, growing about six inches high; and the flowers are much larger, bright pinkish rose, with crimson eye.
- DIVARICATA ALBA GRANDIFLORA. A grand white-flowered variety, which is equally as desirable as the blue. 25c. each, \$2.50 per dozen.
- DIVARICATA CANADENSIS. A native phlox, growing about ten inches high. Blooms in April, and continues to bloom through May, the plants being covered with masses of fragrant reddish blue flowers. 15c. each, \$1.50 per dozen, \$10.00 per 100.
- SUBULATA ALBA. White, with delicate yellow eye.
- SUBULATA ROSEA. Light pink, suffused with violet.

15c. each, \$1.50 per dozen, \$8.00 per 100, except where noted.

# **HYDRANGEAS**

# Grown in Tubs for Summer Blooming

We have a magnificent lot of large plants grown in tubs and half-barrels for July and August flowering

We have made a specialty of these for years, and find an increasing demand for them from year to year. Plants are well budded and will begin to show color early in July, and will be in perfection during July and August—the time of year when they are most in demand. When in full bloom they are covered with their showy flowers. Nothing is showier or more satisfactory for lawn or piazza decoration. They are particularly beautiful for lawn decoration at watering places and other summer resorts. They can be wintered in a pit or cold cellar, and increase in size and beauty from year to year.

These plants can be shipped up to July 1st by freight with perfect safety to any point east of the

Mississippi River.

# Hydrangea Otaksa

The Standard Pink Variety

Extra large specimens in half-barrels, \$10.00 to \$25.00 each.

Large plants in new cedar tubs, painted green, with handles, \$3.50 and \$5.00 each. In common butter tubs, \$1.00 each less.

# New French Hydrangeas

We offer the following varieties, viz:

Avalanche. Splendid large white flower.

Fraicheur. White, delicately suffused with rose.

E. G. Hill. Very fine. Bright pink. Large truss.

La Lorraine. Pale rose, turning to bright pink. Very large flower.

Mme. Maurice Hamar. Very bright pink.

Mme. E. Mouillere. Pure white. Extra fine.

Mile. Renee Gaillard. Another very fine pure white variety.

Large plants in new cedar tubs, painted green, with handles, \$3.50 and \$5.00 each. In common butter tubs, \$1.00 each less.

# Lawn Grass Seed

PIERSON'S PERFECTION. The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this, it is necessary to sow the proper grass seed. Our Perfection mixture is composed of the finest grasses, in proper proportions, of the kinds that are best adapted for our hot, dry summers, and will form a close, velvety lawn very quickly after being sown. Oats should never be sown with our mixture, as our seed comes up quickly and strong, and is better without oats. For new lawns, use four bushels per acre. One quart will sow three hundred square feet. Qt., 25c.; pk., \$1.50; bu. (14 lbs.), \$4.50; measured bu. (21 lbs.), \$6.75. 2 bu. in a bag. Bags, 25c. extra. If sent by mail, 5c. extra per quart must be added for postage.

FOR GOLF LINKS OR PUTTING GREENS.
This mixture will be found to be unexcelled. It contains the finest grasses, and makes a close, firm, and lasting green turf. Pk., \$2.00; bu. (21 lbs.), \$6.75.

FOR SHADY LAWNS. A mixture of fine grasses best adapted and most suitable for growing in shady places. Qt., 30c.; pk., \$2.00; bu. (21 lbs.), \$6.75. If sent by mail, 5c. extra per quart must be added for postage.

For other grass seed, etc., see our Seed Catalogue, which will be mailed free on application.

# **Fertilizers**

- PURE BONE MEAL. A quick-acting and immediately available fertilizer for lawns and other grass plots. It is made from hard, dry bone, is perfectly pure, entirely free from acid, and can be used with perfect safety in any quantity. Bag (167 lbs.), \$5.50; ton, \$47.50.
- LAWN DRESSING. A clean and cheap fertilizer for enriching lawns and other grass plots. Use at the rate of half a ton per acre. Bag (167 lbs.), \$5.50; ton, \$47.50.
- PULVERIZED SHEEP MANURE. Excellent for top-dressing lawns and other grass plots. Bag (100 lbs.), \$2.50; ton, \$37.50.
- UNLEACHED HARD WOOD ASHES. Particularly beneficial on lawns and other grass plots. Should be applied early in the spring. One to two tons per acre. Bag (100 lbs.), \$2.00; ton, in barrels, \$30.00.
- BLOOD AND BONE. A high grade fertilizer of superior quality. Very desirable for quick or lasting results. Particularly valuable for all garden and farm crops, small fruits, fruit trees, and grass plots. Bag (167 lbs.), \$5.50; ton, \$47.50.

F. R. PIERSON CO. Tarrytown, New York



